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BULBS AND PLANTS

FOR FALL PLANTING
1933



HOLM
&
OLSON
INC.
SAINT PAUL
ROCHESTER



Tulip Collections and Special Offers

OUR bulb collections have always been popular and have proven very satisfactory to all that have purchased and grown them. Although they are sold at a less price than the named varieties they contain only the more select kinds, and only top size bulbs. We are enabled to make these offers for the reason that, we can equalize our stocks to better advantage, and often include choice and higher priced varieties which do not sell so readily. This does not mean that we use undesirable kinds, as we are careful not to stock anything of this sort. Each collection is carefully made up with varieties that will give the greatest range of color and display and, we feel confident, will please the most exacting.

We again want to emphasize the fact that only the very top size bulbs are used, and also the bargains that are offered in these collections.

DARWIN TULIP COLLECTIONS

We offer these first because we have found they are the most popular with our customers. While the cost of all bulbs imported from Holland have been going up because of recent restrictions, we are making these low prices by reason of having placed our orders early in the season when prices were considerably lower.

Darwin Tulip Collection—No. D.6—Contains sixty bulbs, 4 each of 15 different kinds for **\$2.60**. By parcel post prepaid **\$2.80**.

Darwin Tulip Collection—No. D.7—Contains 120 bulbs, 6 each of 20 different kinds for **\$5.00**. By parcel post or express prepaid **\$5.35**.

Darwin Tulip Collection—No. D.8—Contains ninety bulbs, 3 each of 30 different kinds for **\$3.75**. By parcel post prepaid **\$4.00**.

Darwin Tulip Collection—No. D.9—Contains 180 bulbs, 6 bulbs each of 30 different kinds for **\$7.25**. By parcel post or express prepaid **\$7.65**.

BREEDER TULIP COLLECTIONS

Breeder Tulip Collection—No. B. 1—Contains forty-eight bulbs, 4 each in 12 choice and distinct kinds for **\$2.35**. By parcel post prepaid **\$2.50**.

Breeder Tulip Collection—No. B.2—Contains 100 bulbs, 5 of each in 20 varieties. Every color and shade is included in this collection of Breeder Tulips. Price **\$4.75**. By parcel post or express prepaid **\$5.00**.

COTTAGE TULIP COLLECTIONS

Cottage Tulip Collection—No. C.12—Contains thirty-six bulbs, 3 each of 12 distinct kinds, for **\$1.85**. By parcel post prepaid **\$2.00**.

Cottage Tulip Collection—No. C.13—Contains seventy-two bulbs, 6 each of 12 distinct kinds, for **\$3.50**. By parcel post prepaid **\$3.75**.

THE "GOLD MEDAL" COLLECTIONS OF HARDY TULIPS

This is a new collection offered for the first time this year and comprises the cream of all the hardy and exhibition classes of tulips. Included in these collections are the new Ideals, Breeders, Cottage and Darwins, all properly labeled and packed separately.

Gold Medal Collection of Hardy Tulips—No. 1—This collection contains 4 each of 15 kinds of "Ideal Tulips," 4 each of 30 different kinds of "Darwin Tulips," and 4 each of 15 different kinds of "Breeder Tulips," and 4 each of 15 different kinds of "Cottage Tulips."

The full range of colors and shades is most complete, and contains all the largest and choicest show tulips in cultivation. Seventy-five distinct and different kinds, three hundred in all.

Gold Medal Collection—No. 1—As described above for **\$21.75**. Express prepaid **\$22.50**.

Gold Medal Collection of Hardy Tulips—No. 2—This collection contains 6 each of the bulbs as described in Collection No. 1. Seventy-five distinct and different kinds, four hundred and fifty in all. **\$32.00**. Express prepaid **\$33.00**.



Silver Medal of the Society of American Florists and Ornamental Horticulturists Awarded for excellency in display of blooming shrubs and perennials.



Gold Medal of the New Jersey Florists Association Awarded for display of Rose Garden.

Gold Medal Bulbs and Plants for Fall Planting 1933

There is for us an unusual pleasure in sending our Fall Bulb and Plant Catalog to you this year. You will find listed in this book a particularly complete assortment of the newer and improved types of bulbs, shrubs and choice hardy plants that, when established now in your own home yard, will add keenly to your enjoyment and pleasure next season.

GOLD MEDAL QUALITY

We take a just pride in the recognition given to our flowers and plants as displayed in competition in innumerable horticulture exhibits. Our total of first prize awards including medals, cups, banners, blue ribbons and such marks of merit total over 1,300. As a valued customer and friend we know that you have a certain interest in these prizes given for our merchandise and skill and that you take real satisfaction in purchasing for your own use these plant materials of "Gold Medal Quality."

Only top-sized bulbs—the very choicest selections from the outstanding bulb farms of America and Europe—are handled or sold by us. In hardy plants we supply freshly-dug, vigorous stock from our own Park Nurseries. These dependable first quality bulbs and plants insure your satisfaction and mean greater pleasure for you when they mature in your lawn and garden.

HELPFUL ADVICE AND SERVICE

A complete horticultural service is available to every customer. In our large organization we have experienced men, skilled in flower and plant growing, who will cheerfully advise with you in matters of floriculture and landscape gardening. Visit us at our Greenhouses, Nurseries, and Offices if you can, but if this is not convenient just phone or write for any planting information and suggestions you may desire. We want to help you.

ANNUAL BULB FLOWER DISPLAYS

You are invited to see, under actual garden conditions, the colorful displays made by thousands of spring-flowering bulbs at our nurseries each spring. These grounds are at 1200 St. Clair Street in St. Paul—just beyond Lexington Avenue. During March we also exhibit, at our store and greenhouses, a very complete collection of these wonderful flowers. You are always cordially welcome.

YOU BUY HERE WITH CONFIDENCE

We guarantee that every bulb and plant that we supply is of first quality in every respect and will be true to the variety named. New bulbs will be supplied without charge for any that flower untrue to name and type.

There are no extra packing charges on materials for shipment and all catalog prices are F. O. B. St. Paul. Please tell us how you would like your shipments made whether freight, parcel post or express and kindly allow for parcel post expense when requesting shipments in that way.

May we urge that you select and order your bulbs and plants early so that you may take full advantage of the Fall Planting opportunity to make your yard and garden more delightful than ever next season.

20-22-24 W. 5th St.
Saint Paul

Very sincerely,
HOLM & OLSON, INC.



Gold Medal of the American Bulb Company. Awarded for choicest and best collection of Lilies.



Gold Medal of the Holland Bulb Growers Association. Awarded for Superior and Outstanding Bulb Display.

IDEAL TULIPS

WE were the first to recognize these beautiful new Tulips and the first to offer them in America and they have more than proved their worth. We offer them this year at greatly reduced prices because of more favorable terms with the originators and producers in Holland.

Abd-El-Krim—A monstrous dark purplish-red flower on tall stiff stem. The largest tulip in this color.
Height 30 in. -----Doz. \$1.75; 100 \$11.00

Avalon—Snow white with intense black anthers, large flower. Very early flowering.
Height 24 in. -----Doz. \$1.75; 100 \$11.00

Bella Donno—Lovely satiny crimson with greenish-blue center. Ideal in form and size.
Height 28 in. -----Doz. \$1.75; 100 \$11.00

Benjamin Franklin—A pure white tulip of perfect form on tall stiff stem, wonderful lasting qualities. Best for outdoor use. Height 27 in.-----Doz. \$1.50; 100 \$9.00

Blue Donube—Deep bluish purple with greyish flush, inside more bluish purple with white center. Beautiful large flower and of great substance.
Height 30 in. -----Doz. \$1.50; 100 \$9.00

Comelio—A lovely satiny rose-pink flower with large white base. Oval in form on strong stem.
Height 27 in. -----Doz. \$1.75; 100 \$11.00

Cherry-Pink—Bright cherry blossom pink with delicate edging of white. Large flower, shaped like a large pink rosebud.
Height 27 in. -----Doz. \$1.50 100 \$9.00

Duke of Wellington—A superb finely formed flower with white anthers. Has wonderful substance and carried erect on strong stem. Height 26 in. (See illustration)-----Doz. \$1.75; 100 \$11.00

Foom—A large perfectly formed flower of the purest white with inky black anthers. Has great substance and wonderful lasting qualities. Height 24 in. -----Doz. \$1.50; 100 \$9.00

Glocier—An immense pure white tulip with white anthers, the heavy petals measuring 6 inches long. The flower does not open out flat like most tulips but retains a goblet shape. Flowers forced in our greenhouses have lasted 22 days in a room of average temperature. A most magnificent flower.
Height 30 in. -----Each \$1.10; Doz. \$12.00

Glorio Swanson—An enormous crimson-red flower with bluish base. A real giant tulip with wonderful lasting qualities. Flowers early. Height 29 in. -----Doz. \$1.75; 100 \$11.00

Helen Wills Moody—Beautiful rosy-lilac with a soft bluish white base. Very large flower of fine form. Early flowering.
Height 27 in. -----Doz. \$1.50; 100 \$9.00

Heliotrope—The color is a beautiful clear heliotrope. Especially recommended for growing in the garden.
Height 26 in. -----Doz. \$1.50; 100 \$9.00

Insurposible—A mammoth clear lilac flower with wonderful substance and held erect on very strong stem. This tulip is one of the very largest ever developed. Most outstanding.
Height 30 in. -----Each 85c; Doz. \$9.00

Kreimhilde—A very delicate creamy-white flower with white base and anthers. The odd shaped flower is carried gracefully on tall stem. Height 28 in. -----Doz. \$1.75; 100 \$11.00

Lody Hillingdon—Named for the rose of this name. The color is a soft orange-buff with a rosy sheen. A large flower on thin wiry stem.
Height 27 in. (See illustration) -----Doz. \$1.75; 100 \$11.00

La Tosco—Beautiful, large oval, soft yellow flower deepening at edges, yellow base. A strong grower.
Height 26 in. -----Doz. \$1.75; 100 \$11.00

Lilac Wonder—The color of this tulip is quite unique. Porcelain lilac is as near a description of the color as we can think of. Large finely formed flower on strong stem.
Height 26 in. -----Doz. \$1.75; 100 \$11.00

Marble Queen—Large porcelain lilac flower on strong stiff stem. A fine variety for the garden.
Height 28 in. -----Doz. \$1.50; 100 \$9.00

Moscotte—A most refined appearing flower. The color is a blending of orange and salmon with yellow center, stiff wiry stem. Height 25 in. -----Doz. \$1.75; 100 \$11.00

Mermoid—A beautiful large oval flower. The color is a delicate rose pink with edges of petals lighter and creamy white base. Strong tall stems.
Height 28 in. (See illustration) -----Doz. \$1.50; 100 \$9.00



Mount Everest—An exquisite pure snow-white tulip of great substance. The flower is of perfect form and is carried on a tall graceful stem, blooms very early and lasts a long time.
Height 28 in. -----Doz. \$2.00; 100 \$13.50

Mrs. Grullemans—A monstrous pure white Ideal tulip, considered by the introducer as the best of the white Ideals. The pure white flower which has wonderful substance is carried on a tall stiff stem, the anthers are light sulphur yellow which serve to emphasize the whiteness of the flower. Height 30 in.-----Each 90c; Doz. \$9.00

Mrs. Mandel—A greatly improved Wm. Copeland which it resembles in color. Violet-blue with lilac flush, large creamy white base. Lasts a long time, a finely formed flower and early blooming.
Height 26 in. -----Doz. \$1.00; 100 \$7.00

Rose Glory—A glorious deep rose-pink flower, with edges of petals flushed lighter, white center. Large finely formed flower.
Height 28 in. -----Doz. \$1.75; 100 \$11.00

Scotch Lassie—The color is purest deep lavender with a darker tone on inside and dark blue base. The tips of petals reflex slightly. Flowers last for several weeks in garden or when cut.
Height 26 in. -----Doz. \$1.75; 100 \$11.00

Tillie Luss—A tremendous large flower with pointed petals. The color is a lovely rose purple with greyish black center. It has great substance and long stiff stem. Height 30 in. -----Doz. \$2.00; 100 \$14.00

Tokoy—We consider this tulip one of the most outstanding in this new class. In color it is a pleasing lavender with a reddish flush and is not surpassed in size by any tulip, tall stiff stem.
Height 32 in. (See illustration) -----Doz. \$1.75; 100 \$11.00

White City—Very large pure white flower with black anthers and carried on a tall stiff stem. Height 28 in. -----Doz. 90c; 100 \$6.00

White Giant—Should be called the perfect white tulip. The form of the giant flower is ideal and the substance is wonderful. Early flowering.
Height 30 in. -----Doz. \$2.00; 100 \$14.00

GRULLEMANNI TULIPS

These newly developed tulips have created a sensation among tulip growers in Holland, as well as at the shows in Berlin, London, Stockholm and wherever shown.

The coloration of the large flowers is quite unique, with the ground color varying from white and cream to soft yellow. The broad petals are feathered and veined very prettily in various shades of pink, scarlet and carmine which suffuses the whole flower as it ages. The large base or center is deep violet-blue or black with an outside zone of contrasting color. The inside shows a changing contrast with the outside as the flower opens which reminds one of the changing colors of a chameleon. The flowers are borne on tall, thin and graceful, wiry stems.

We are enabled to offer these tulips at a greatly reduced price this season although the stock is still very small.

Grisilde ----- Six \$1.35; Doz. \$2.50
Inside of petals creamy white changing to yellow toward center. Outside white with red featherings through center of petals. Large greenish-black base. Large oblong flowers. Height 26 in.

Inga Hume ----- Six \$1.35; Doz. \$2.50
Inside deep yellow slightly sprayed with red, outside red with broad border of yellow. Large black base. Very strong erect stem. This tulip shows a very great variation of color as it develops. Height 24 in.

Minervo ----- Six \$1.50; Doz. \$2.75
Inside white faintly sprayed red. Outside heavily feathered red with broad white edges. Large violet-blue center. Height 28 in.

Mimozo ----- Six \$1.20; Doz. \$2.25
Inside deep primrose yellow, outside light yellow with red feathering. Large intense black center with yellow border. Very large flower. Height 28 in. (See illustration.)

Nodyo ----- Six \$1.35; Doz. \$2.50
Inside creamy white with large black center, outside feathered deep carmine on pure white ground. Fine large flower. Height 28 in.

Solome ----- Six \$1.50; Doz. \$2.75
Inside soft creamy yellow with large greenish-black center, outside creamy white with carmine feathering. Large flower on tall graceful stem. Height 27 in.

Vivoce ----- Six \$1.35; Doz. \$2.50
Inside primrose, flaked with red, large black center. Outside light yellow heavily feathered rosy-red through center of broad petals. Height 25 in.

SPECIAL OFFER—We will supply one of each of the seven above named kinds of Grullemanni Tulips for \$1.25.

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

DARWIN TULIPS

THE Darwins are the most popular of all Tulips as a class and the best known. The beautiful large flowers in their brilliant and intense deep colors make a gorgeous display in the garden and are unsurpassed by any other flowers.

Among the many colors and shades the reds and pink predominate, but rich purples shading into deep maroon and nearly black are found among them. There are some variations from these colors, but other colors will be found mostly among the Breeder and Cottage Tulips.

The list of Darwins offered on this page covers the whole range of colors, and the most superior kind in their respective shades. The bulbs we offer are all "TOP SIZE," the kind that produce results. We handle only the best and largest size bulbs, we do not, and will not handle the culls and inferior



grades that are so often offered by concerns who are ignorant of quality, which is essential in bulbs.

We append a figure following the name that indicates the relative time each kind flowers when given the same exposure and conditions. No. 1 indicates earliest, No. 2 second early, No. 3 mid-season to late and No. 4 the latest flowering kinds.

Afterglow, 4—Rosy pink edged with orange and salmon. A beautiful color combination and quite unique in Darwins. Height 26 in. (See illustration) Doz. 70c; 100 \$4.50

Anton Mauve, 3—Large mauve flower, edged grayish white, tall strong stems. Height 28 in. Doz. 80c; 100 \$5.50

Anton Roazen, 4—Vivid rose pink with white base and blue markings. Very large and robust cup shaped flower. Height 24 in. Doz. 70c; 100 \$5.00

Baron de la Tannaye, 4—Bright rose pink, edged silvery rose, large flower. Height 28 in. Doz. 60c; 100 \$4.00

Bartigon, 1—Dazzling, fiery scarlet-crimson, white base with blue ring. Very early blooming. Recommended for conservatory or greenhouse culture. Height 24 in. Doz. 65c; 100 \$4.50

Bleu Amiable, 4—Lavender with steel blue shadings and white base starred blue. Inside of flowers deeper lavender. Height 25 in. Doz. 65c; 100 \$4.50

Centenaire, 3—Rich, lavender-rose with large blue base. A very large flower on tall stem. Height 30 in. Doz. 60c; 100 \$4.00

Chant d'Cygne, 4—Glowing salmon-scarlet, flushed soft rose. A wonderful large brilliant flower. Height 27 in. Doz. 65c; 100 \$4.50

City of Haarlem, 3—Intense, rich deep scarlet with steel blue base. We consider this the finest and largest tulip in this color. A wonderful large flower. Height 28 in. Doz. 60c; 100 \$4.00

Clara Butt, 4—Rosy-salmon with blue base and white halo. Fair sized flower on good stem. Height 22 in. Doz. 60c; 100 \$4.00

Dream, 2—Soft heliotrope and lilac, inside rosy violet. Very fine garden tulip. Height 26 in. Doz. 60c; 100 \$4.00

Farncombe Sanders, 2—Brilliant rose-scarlet with clear white base. Large brood petoled flower of fine form. Height 28 in. Doz. 60c; 100 \$4.00

Faust, 3—Deep satiny purple with white base. Very large flower. The best in this color. Height 30 in. Doz. 70c; 100 \$5.00

Feu Brilliant, 2—A glorious, brilliant, clear scarlet tulip. Very large beautifully formed flower. Height 28 in. Doz. 70c; 100 \$5.00

Flamingo, 2—Delicate, soft silvery pink with rosy tints, fine oval shaped flower with pointed petals. Height 28 in. Doz. 65c; 100 \$4.50

Frans Hals, 3—Deep bluish violet. Very large finely formed flower. If planted in partial shade this tulip will display a pleasing change of color as the flower develops. Height 28 in. Doz. 65c; 100 \$4.50

Glant, 2—Glowing reddish purple, suffused with dark violet, white base. A giant flower on strong stem. Height 30 in. Doz. 75c; 100 \$5.50

Golden Age, 3—This is much the finest of the new yellow Darwins of recent introduction. A large brilliant, deep golden orange flower on stiff stem. Height 28 in. Each 40c; Doz. \$4.50

Herodiade, 3 (Rudolf Valentino)—A fine old standard variety, color a bright tone of lilac-rose, large flower on medium stem. Height 24 in. Doz. 60c; 100 \$4.50

Jubilee, 2—Bright, royal purple with bluish sheen and white base. A wonderful large, finely formed flower. The very best in this color. Height 30 in. (See illustration) Doz. 90c; 100 \$6.50

King George V, 2—Brilliant cherry-red, inside bright orange-scarlet with blue base. Immense flower of unusual substance on tall, strong stem. Height 26 in. Doz. 85c; 100 \$6.00

King Harald, 3—Deep blood red, with dark purple base. A large finely formed flower on a strong sturdy stem. Develops best under partial shade. Height 25 in. Doz. 60c; 100 \$4.50

La Fiancee, 3—Deep old rose shading to soft rose at edges of petals. A very large finely formed tulip on tall stem. Height 30 in. (See illustration) Doz. 75c; 100 \$5.50

La Tulipe Naire, 3—Deep, velvety moroon black, large flower. The blackest of all tulips. Height 26 in. Doz. 65c; 100 \$4.00

Madame Krelage, 3—Lilac-rose, petals margined silvery-rose, inside soft rose. Large fine flower. Height 30 in. Doz. 60c; 100 \$4.00

Melicette, 3—Silvery-lavender, inside shadings of deep lavender-violet with blue base, beautiful large flower and the best lavender Darwin. Height 26 in. Doz. 75c; 100 \$6.00

Mrs. Potter Palmer, 3—Rich, deep purple. A very fine flower on good stem. Height 26 in. Doz. 70c; 100 \$5.50

Paul Baudry, 2—A deep violet-purple with a bronze suffusion. Beautiful large flower on strong stem. Height 28 in. Doz. 70c; 100 \$5.50

Pride of Haarlem, 2—Brilliant rose-carmine with blue base. Extremely large flower on strong stem. Height 30 in. Doz. 60c; 100 \$4.50

Prince of the Netherlands, 3—Glowing cerise-rose edged light rose with blue base. Large finely formed flower on strong stem. Height 32 in. (See illustration) Doz. 70c; 100 \$5.00

Prince of Wales, 2—Glowing, deep cherry-pink with a scarlet flush, blue base. A brilliant large flower on strong stem. Height 28 in. (See illustration) Doz. 70c; 100 \$5.00

Princess Elizabeth, 2—Brilliant pink changing to soft rose-pink as flower ages. White base. Height 26 in. Doz. 65c; 100 \$4.50

Prof. Rauwenhoff, 3—Bright cherry-red, inside glowing scarlet with blue center. Large fine flower on good stem. Height 28 in. Doz. 60c; 100 \$4.00

Rev. H. Ewbank, 1—Soft lavender-mauve with lighter margins, white base. The color combines well with any other shade of tulips. Height 24 in. Doz. 60c; 100 \$4.00

Scarlet Beauty, 2—Glowing vermillion-scarlet. Enormous flower on tall, strong stem. Height 26 in. Doz. 70c; 100 \$5.00

The Bishop, 3—Deep, rich violet with dull blue base and white halo. An enormous flower on very strong stem. Height 30 in. Doz. \$1.00; 100 \$7.50

Venus, 3—Pure lilac-rose with a silvery sheen, inside clear rose, white base with faint blue halo. A finely formed flower of an exquisite shade. Height 28 in. Doz. 75c; 100 \$5.00

Victoire d'Oliviera, 1—Deep, glowing crimson with a slight suffusion of maroon, fine large flower. A fine flower for either the garden or growing indoors. Height 26 in. Doz. 65c; 100 \$4.50

Wm. Copeland, 1—Rosy-lilac. A very fine early flowering tulip. Desirable for indoor culture as it forces easily. Height 24 in. Doz. 65c; 100 \$4.50

Wm. Pitt, 2—Brilliant crimson-scarlet suffused with a bluish sheen, center white with bluish star. Large flower on strong stem. Height 24 in. Doz. 60c; 100 \$4.00

Yolande, 2—Soft rose, inside brilliant salmon-rose with yellowish base. Large flower on strong stem. Height 27 in. Doz. 75c; 100 \$5.50

Zulu, 2—Glistening blackish purple. Large egg-shaped flower. A fine tulip for contrast in the garden. Height 28 in. Doz. 65c; 100 \$4.50

Zwanenberg, 3—The best white Darwin. Large pure, white flower with black anthers, has good substance. Height 28 in. Doz. 90c; 100 \$7.00

H. & O. SPECIAL MIXTURE OF DARWIN TULIPS

We can highly recommend this mixture as it is made up of equal quantities in many fine named varieties, and contains no culls or undesirable kinds.

Doz. 50c; 100 \$3.50

By parcel post or express prepaid.

Doz. 55c; 100 \$3.85

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

BREEDER TULIPS

THEY are so called because they comprise the old original or mother tulips that were favorites in Holland centuries ago, and from which many of the improved newer types and classes have been bred and developed.

The habit of growth is strong and robust. Their size and great lasting qualities make them unusually well suited for the garden.

A remarkable variation of rich color tones will be found among the breeders, many so termed pastel shades will be found among them, but the predominating color tones are rich bronze, buff, golden yellow and purples, many of these shades being beautifully blended in the same flower. Many of these fine large flowers are overlaid with a silvery sheen or bloom, such as is seen on fruits. Many of them are sweet scented.



Their flowering period is approximately the same time as the Darwins, although very few of them will flower as early as the first Darwins. Beautiful color schemes can be made up with Breeders and the Darwins, they are approximately of the same height and with the additional colors in this class there is no desired color lacking to create a beautiful picture in the garden.

The figure following the variety name indicates the relative time of blooming.

Abd-el-Kader, 2—Deep golden bronze shading to pale bronze at edge of petals, inside bronzy brown with yellow center. A very large distinct flower. Height 30 in. Doz. 75c; 100 \$5.00

Apricot, 2—Golden buff, overlaid with a beautiful suffusion of reddish apricot. Large, finely formed flower on strong stem. Height 26 in. Doz. 65c; 100 \$4.50

Bacchus, 2—Dark violet blue with the inside lighter, white center. A large flower on very tall graceful stem. The color of this flower is the bluest found amongst tulips. Height 32 in. Doz. 70c; 100 \$5.00

Bronze Queen, 1—Soft buff, with golden bronze suffusion inside of flower. Large, finely formed flower on strong stem. Height 28 in. Doz. 60c; 100 \$4.00

Cardinal Monning, 2—Bishop's purple flushed with a rosy bronze. The color changing to almost pure orange as the flower ages. Large egg shaped flower. Height 34 in. Doz. 65c; 100 \$4.50

Copernicus, 2—Deep coffee brown flushed with coppery bronze and old rose, olive center. A splendid large flower. Height 28 in. Doz. 65c; 100 \$4.50

Creation, 2—Brilliant orange bronze, changing to bright orange as the flower develops. A glorious new tulip. Very large flower on strong stem. Height 26 in. Doz. \$1.25; 100 \$9.00

Dom Pedro, 2—Deep coffee brown, petals edged golden brown, inside rich mahogany. Large flower on very robust stem, fragrant. Height 23 in. Doz. 75c; 100 \$5.50

Feu Ardent, 2—Deep scarlet-crimson with mahogany suffusion. Large cup shaped flower on strong stem. Height 28 in. Doz. 70c; 100 \$5.00

Godet Parfait, 2—Rich purplish-violet, feathered and penciled with deeper colors, has white center with a blue halo. A very handsome flower on tall stem. Height 30 in. Doz. 75c; 100 \$5.00

Golden West, 3—A tremendous sized tulip on exceptionally tall, stiff stem. The color is golden buff with deep lavender at base, fading and suffusing into gold toward the top. This flower is unique and very outstanding in color and size. Height 33 in. Doz. 30c; 100 \$3.00

Goldfinch, 3—Golden chestnut-brown with lilac suffusion through center of petals, shadings of bronze and mahogany on the inside. Large pointed flower on stately stem. Height 30 in. Doz. 75c; 100 \$5.00

Indian Chief, 3—A magnificent and enormous sized flower. Reddish-brown and mahogany edged with copper-brown, yellow center. The whole flower overlaid with a bluish sheen. An outstanding tulip in the garden. Height 33 in. Doz. \$1.75; 100 \$13.00

Jaune d'Oeuf, 2—Deep lemon-chrome, suffused with soft lilac and with apricot shadings, golden bronze inside, pale green base. A very exquisite flower. Height 28 in. (See illustration) Doz. 60c; 100 \$4.50

La Singuliere, 3—Silvery white, margins heavily flushed with carmine which suffuses the whole flower as it ages. Height 26 in. Doz. 70c; 100 \$5.00

Le Mogol, 2—Soft, pale mauve, slightly suffused with white, inside clear lilac with white center. Medium sized flower on good stem. Height 28 in. Doz. 70c; 100 \$5.00

Louis XIV, 2—Rich, royal purple, flushed golden brown with margins deep golden yellow. Very large globular flower. This is one of the outstanding and most popular of all tulips. Height 30 in. (See illustration) Doz. 65c; 100 \$4.50

Lucifer, 3—Brilliant orange terra-cotta with scarlet and rose suffusions and overcast with a bluish sheen. A large gorgeous flower. Height 24 in. (See illustration) Doz. 75c; 100 \$5.00

Morginota, 3 (Orange Perfection)—A combination of apricot and bright orange shaded with light bronze and margined with golden yellow. A very brilliant flower. Height 27 in. Doz. 75c; 100 \$5.50

Mrs. Beecher Stowe, 2—Deep violet blue with a velvety bloom, white center. Large finely formed flower on tall, strong stem. Height 30 in. Doz. \$1.00; 100 \$7.00

Panorama, 2—Deep orange scarlet overlaid with a distinct bluish bloom. Large globular flower on sturdy stem. Height 22 in. Doz. 65c; 100 \$4.50

Perle Royale, 3—White with narrow edge of clear carmine that suffuses the flower as it develops. Large flower on strong stem. Height 26 in. Doz. 65c; 100 \$4.50

Pink Pearl, 2—An outstanding finely formed flower of largest size. Deep lilac-pink with rosy suffusion, margins of petals lighter, inside rosy-pink and creamy-white suffusion. Height 27 in. Doz. \$1.00; 100 \$7.50

Prince of Orange, 3—Brilliant orange-scarlet overlaid with a faint bluish flush, greenish-yellow center. Long, well formed flower. Height 24 in. Doz. 70c; 100 \$5.00

Purple Beech, 3—Intense reddish-purple suffused with a bluish cast, center of flower creamy-yellow. The color is quite unique and is identical with the foliage of the purple beech. Height 28 in. Doz. 90c; 100 \$6.50

Rayon d'Or, 1—Bright golden bronze margined bronzy-yellow with olive center. Large finely formed flower with great substance, borne on strong stiff stem. Height 26 in. Doz. \$1.25; 100 \$9.00

Reve d'Or, 2—Very bright orange yellow, edged golden yellow with small olive center. Large finely formed flower on strong stem. This is one of the newer Breeders that is outstanding, it increases in brilliance and beauty as the flower develops. Height 26 in. Doz. \$1.25; 100 \$9.00

Roi d'Siam, 3—Deep purplish-violet with the margins of petals lighter and a satiny bloom. Fine, large flower on strong stem. Height 26 in. Doz. 75c; 100 \$5.00

Sons Porielle, 2—Glowing, deep reddish-violet, large flower with creamy-white center, tall strong stem. Height 26 in. Doz. 75c; 100 \$5.00

Socrates, 3—Large, deep reddish-violet flower, yellow center with blue and white zones. Tall, strong stem. Height 28 in. Doz. 65c; 100 \$4.50

Turture, 2—Purplish-brown suffused with violet and margins of petals soft golden yellow. The whole flower overlaid with a bluish bloom. Very large fine flower on strong stem. Height 28 in. Doz. 75c; 100 \$5.00

Velvet King, 2—An immense, cup shaped flower on strong robust stem. The color is a clear, rich royal purple, small creamy-white center. Height 28 in. (See illustration) Doz. 75c; 100 \$5.00

Wilberforce, 2—Beautiful buff-orange, suffused with rose, soft yellow edges. Large sized flower on strong stem. Height 28 in. Doz. 70c; 100 \$5.00

Yellow Perfection, 2—Light bronzy-yellow, petals bordered golden yellow, inside deep bronze. Large fine flowers. Height 26 in. Doz. 65c; 100 \$4.00

H. & O. SPECIAL MIXTURE OF BREEDER TULIPS

Breeder Tulips lend themselves to mixture more easily than most any other class, as their warm colors of bronze and buff, gold, terra-cotta and maroon, purples and violets, permit of a blending of all colors. This mixture is made up from a great number of varieties.

Doz. 50c;
100 \$3.75

By parcel post or express prepaid.
Doz. 55c; 100 \$4.10

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

COTTAGE AND HYBRID COTTAGE TULIPS

THE Cottage Tulips, or May Flowering Tulips as they are often termed, comprise a greater variation in form and a larger range of colors than any other type. They vary greatly in form, some with long slender flowers, others oval and many with pointed petals that reflex gracefully resembling brilliantly colored lilies. They are very hardy and robust, and have long, slender but very stiff stems.

They surpass other types in their richness and variation in color. Many artistic combinations of colors and delicate hues comprising amber and rose, salmon, pink shades, yellow, orange and scarlets may be found among them.

The average flowering season of Cottage Tulips is a little



Alaska—A charming pure golden yellow tulip with segment petals reflexing very prettily. Height 25 in. -----Doz. 90c; 100 \$6.50

Ambrosia—A beautiful large fawn and amber colored flower suffused with a rosy-lilac glow, tall slender stem. This tulip has the fragrance of a rose and is unsurpassed as a cut flower. Height 27 in. -----Doz. 75c; 100 \$5.00

Argo—Bright yellow orange with scarlet suffusion. The color changes to orange-brown as the flower ages. Early flowering. Height 22 in. (See illustration) -----Doz. 75c; 100 \$5.00

Avis Kennicott—Soft golden yellow, large, long flower with deep black center and black anthers. Height 24 in. -----Doz. 70c; 100 \$5.00

Bouton d'Or—Deep, rich golden yellow with black anthers. Medium sized cup shaped flower. Height 20 in. -----Doz. 60c; 100 \$4.50

Buff Beauty—Orange-buff with salmon suffusion, inside orange and yellow. Good sized flower on stiff stem. Height 22 in. -----Doz. 80c; 100 \$6.00

Cororo—A beautiful pure white tulip, large, round cup shaped flower. Very distinct and quite unique among the Cottage. Height 24 in. -----Doz. 90c; 100 \$6.50

Dido—A very perfectly formed oval shaped flower. The color is a deep peach-pink with golden yellow margins, inside salmon and orange. This is a very unusual tulip, sweet scented. Height 28 in. -----Doz. 75c; 100 \$5.00

Dulcinio—Deep rosy-red, inside glowing orange-red with greenish-yellow center. Large, round flower on robust stem. Height 24 in. -----Doz. 70c; 100 \$5.00

Ellen Willmott—Soft conary yellow shading to gold. Large beautifully shaped flower. Delightfully fragrant. Height 28 in. -----Doz. 70c; 100 \$5.00

Golo Beauty—Rich golden yellow feathered and splashed with bright crimson. Long pointed reflexing petals. Fragrant. Height 20 in. -----Doz. 90c; 100 \$6.50

Glore of the Garden—Bright cochineal red with black center. Edges of petals margined yellow. Large flower with reflexing petals. Height 18 in. -----Doz. 70c; 100 \$5.00

Golden Wonder—Golden yellow with brownish shadings and black anthers, as the flower ages the color changes to soft golden yellow. Height 24 in. -----Doz. 80c; 100 \$6.00

Grenadier—Immense, brilliant orange-scarlet flower with yellow base. An outstanding tulip that outshines any other in the garden. Height 22 in. -----Doz. 70c; 100 \$5.00

Inglescombe Pink—Brilliant rosy-pink, flushed with salmon, petals margined old rose, blue base. Large globular flower. Height 27 in. -----Doz. 60c; 100 \$4.00

Inglescombe Yellow—Glossy golden yellow, large globular flower. It is often referred to as the yellow Dorwin on account of its shape. Height 25 in. -----Doz. 60c; 100 \$4.00

Ingrid—Soft conary yellow, suffused softly with rosy pink on edges of petals, inside lemon-yellow with black center. A very beautiful new hybrid, has great substance and lasting qualities. Large flower on strong wiry stem. Height 24 in. -----Doz. \$1.00; 100 \$7.50

Isolde—Light yellow, long pointed flower with reflexing petals. Its form suggests a beautiful yellow lily. Strong, stiff stem. Height 22 in. -----Doz. 80c; 100 \$6.00

Jeane Desor—Orange-yellow, petals margined with light red. A new tulip of great beauty. A long finely formed flower borne on a strong wiry stem. Height 28 in. -----Doz. \$1.75; 100 \$12.00

John Ruskin—Salmon-rose, petals edged with lemon yellow, inside rosy-lilac with yellow center. Long, finely shaped flower. Height 18 in. -----Doz. 65c; 100 \$4.50

Mayflower—This is conceded to be the largest tulip in existence. The color is intensely brilliant orange-scarlet with a glittering black center, and a misty-violet sheen. This tulip reminds one of an Oriental Poppy. This is one of the latest tulips to bloom. Height 28 in. -----Each. 75c; Doz. \$2.75

Moonlight—Soft, luminous conary yellow, very long flower with tips of segment petals reflexing very prettily. A very exquisite flower. Height 24 in. -----Doz. 70c; 100 \$5.00

later than that of the Dorwins and Breeders, and because of their hardness they are best suited of all tulips for permanent planting in the garden or border. Their lasting qualities are exceptional both in the garden or when cut.

Mrs. Moon—Rich golden yellow with pointed reflexing petals. Large tulip of great substance on tall, strong stem. Very fragrant.

Height 26 in. -----Doz. 65c; 100 \$4.50

Orange King—Glowing deep orange suffused with old rose, inside orange-scarlet with yellow center. Globular flower. Sweetly scented.

Height 22 in. -----Doz. 60c; 100 \$4.00

Picotee (Moidens Blush)—Glistening white with margins of petals edged deep rose. The color suffusing the whole flower as it ages, pointed, beautifully reflexing petals.

Height 22 in. -----Doz. 60c; 100 \$4.00

Pride of Inglescombe—Pure white margined cormine-rose. As the flower develops the color changes to old rose, suffusing the whole flower. Large flower with reflexing segment petals.

Height 22 in. -----Doz. 65c; 100 \$4.50

Queen of Spain—A very exquisitely colored flower. The ground color is a soft creamy-yellow deepening to golden yellow and with a dainty pink flush at margins of petals. A very beautiful blending of colors. Large flower of great substance carried on a strong, stiff stem. Height 25 in.

(See illustration) -----Each 20c; Doz. \$2.25; 100 \$16.50

Roso Bello—Beautiful, soft rose-pink with pale rose margins, white center. An immense finely formed flower on tall, stiff stem. Height 26 in. -----Doz. 85c; 100 \$6.00

Sirene—Brilliant, glistening rose-pink, margins of the prettily twisting and reflexing petals light pink, white center. This tulip resembles a great pink lily.

Height 20 in. (See illustration) -----Doz. 60c; 100 \$4.00

Sir Harry—A large flower with pointed petals. The color is a soft mauve with a rose suffusion and yellow center. A fine robust tulip that keeps its color well under all weather conditions.

Height 26 in. -----Doz. 75c; 100 \$5.00

Walter T. Wore—Brilliant, deep golden yellow. The richest and most intense yellow tulip of all. Large flower with the pointed segment petals reflexing at tips. Remarkable keeping qualities. Height 20 in. -----Doz. 75c; 100 \$5.00

H. & O. Special Mixture of Cottage Tulips

No border planting of tulips is complete without some of these fine blooms. We can highly recommend this mixture as it contains a great variety of these elegant flowers.

MIXTURE OF COTTAGE TULIPS

Doz. 55c; 100 \$3.75

By parcel post or express prepaid

Doz. 60c; 100 \$4.10

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

BOTANICAL AND SPECIES TULIPS

THESE tulips have become very popular with the advent of the rock garden for which they are particularly adapted, being most interesting because of their great variation in size and form, as well as their quaint and unusual foliage.

They mainly comprise the wild and native tulips which are found in the mountainous regions of Southern Europe and Asia Minor. They have not, except for a few kinds, been cultivated to any extent, the bulbs being collected each season in their native habitat. For this reason they

Batalini ----- Each 50c; Six \$2.75; Doz. \$5.25
A native tulip of Bokhara. Soft chrome yellow deepening toward center. Height 5 in.

Clusiana ----- Doz. 75c; 100 \$6.00
This charming little tulip is known as the Lady Tulip. Small white star shaped flowers, flamed cherry-red on outer side. Height 12 in. (See illustration.)

Dasystemon ----- Six \$1.50; Doz. \$2.75
White flowers with bright yellow center, several flowers to the stem. A dwarf growing species from Turkestan. Height 6 in.

Eichleri ----- Doz. 70c; 100 \$5.00
Fiery scarlet with glistening black center marked with gold. Very large, brilliant flower particularly desirable for the border of the rock garden. Height 10 in.

Forsteriana ----- Six \$1.50; Doz. \$2.75
A native tulip of Bokhara and the most brilliant of all tulip species. The flower is of enormous size and the color is intense vermillion-scarlet with gold and black center. This tulip is most outstanding and attractive. Height 18 in.

Greigi ----- Six \$1.35; Doz. \$2.50
Brilliant orange-scarlet goblet shaped flower with pointed, slightly reflexing petals, the center marked with maroon and black zones. Foliage is marked and splashed with brown. Ideal for the rock garden. Height 9 in.



are quite scarce and the supply limited.

Our supply comes from the most reliable source and through the largest collector and grower in Holland. The following list comprises the best varieties of these tulips.

Kaufmanniana ----- Doz. 75c; 100 \$5.50
Large creamy flower, beautifully marked carmine, golden yellow center. The large water lily like flower opens up flat on short erect stems. A very early flowering species from Turkestan. Height 6 to 8 in.

Marjoletti ----- Doz. 70c; 100 \$5.00
Soft primrose, flushed carmine-rose at base. Small but most attractive flower, a native of Savoy. Height 12 to 14 in.

Persica ----- Six \$1.25; Doz. \$2.25
Brilliant yellow inside, bronze on exterior, delightfully fragrant. Several flowers on branched stem, which is about 6 in. tall.

Sprengeri ----- Six \$1.60; Doz. \$3.00
Fiery orange-scarlet inside, outside suffused with shades of soft buff and orange. Large flower on graceful stem eighteen inches high. Very late flowering. Native of Armenia.

Sylvestris ----- Doz. 70c; 100 \$5.00
Pure yellow medium sized flower on drooping stem. This is the sweet scented wild tulip native of the British Isles. Very fine for naturalizing either in the rock garden or in the wild. Height 15 in.

Turkistanica ----- Six \$1.40; Doz. \$2.50
Three and four small white flowers, shaded yellow inside, from each bulb. Most desirable for the rock garden. Very early flowering. Height 8 in.

REMBRANDT TULIPS

These are like Darwins in size and form, and from which they originate. The flower is blotched and striped irregularly and rarely will two flowers be alike in coloration. They have been named Rembrandts for the reason that they resemble the tulips seen in old Dutch paintings. Well mixed in many unique colors. Doz. 80c; 100 \$6.00.

BIZARD AND BI-BLOOM or OLD DUTCH TULIPS

These originate from the early attempt of crossing the original Breeder tulips and are a very old race. They are the result of tulip crossing and breeding in Holland and France, dating back to the early days of the sixteenth century. The Bizards are striped and feathered brown on yellow ground, the Bi-blooms are addly striped and feathered rose and carmine or violet on white ground. Their blooming season corresponds with that of the Darwin, but their height is less, averaging about 20 in. Planting them in clusters in the border away from other tulips gives the best effect.

Bizards ----- Doz. 85c; 100 \$6.00
These are feathered and flamed brown shades on yellow ground.

Rose Bi-Blooms ----- Doz. 85c; 100 \$6.00
Feathered and flamed rose and carmine on white ground.

Violet Bi-Blooms ----- Doz. 85c; 100 \$6.00
Feathered and flamed violet and purple on white ground.

DOUBLE FLOWERED TULIPS

Double tulips may be grown satisfactorily either indoors or outdoors. When grown indoors they should not be forced too early. They will do better when brought in later in the season. Outdoors they are excellent for a mass display of color.

Blue Celeste ----- Doz. \$1.25; 100 \$8.00
Soft violet with reddish suffusion. Very large flower. Blooms late. Height 16 in.

Crown d'Or ----- Doz. 75c; 100 \$5.00
Brilliant reddish orange, suffused with bronze. Early flowering. Height 10 in.

Electra ----- Doz. 75c; 100 \$5.00
Deep violet with rose and orange shadings. Large flower. Height 12 in.

Imperator Rubrorum ----- Doz. 75c; 100 \$5.00
Large deep scarlet. The best double red tulip. Height 10 in.

Mr. Van der Hoef ----- Doz. 75c; 100 \$5.00
Pure golden yellow. A beautiful large flower. Early. Height 11 in.

Murillo ----- Doz. 60c; 100 \$4.00
Light rosy pink. Fine large flower. Early. Height 11 in.

Peach Blossom ----- Doz. 75c; 100 \$5.00
Beautiful, large rose-pink flower. Fine for growing in pots. Early. Height 11 in.

Pensee Rose ----- Doz. \$1.50; 100 \$10.50
Clear salmon-pink. Extremely large flower on tall stem, late flowering. Height 16 in.

Schoonaard ----- Doz. 75c; 100 \$5.00
The largest and best double white tulip, both for indoor and outdoor culture. Height 12 in.

Tea Rose ----- Doz. 75c; 100 \$5.00
Soft primrose-yellow with a suffusion of apricot. Early. Height 10 in.

H. & O. SPECIAL MIXTURE OF DOUBLE TULIPS

This mixture is especially recommended for outdoor planting. It is made up of a great variety of colors and shades, and will produce a brilliant display.

Doz. 60c; 100 \$4.00
(Parcel Post 5c per dozen extra.)

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

SINGLE EARLY FLOWERING TULIPS

THESE are the earliest flowering tulips, either in the garden or indoors. They are best suited for forcing in the conservatory or home. Most of them may be flowered in early February, they are easily grown in pots or pans.

We offer in the flowering list only the choicest and large flowering kinds. The approximate height in inches is indicated by figure following the variety name.

Artus ----- Doz. 45c; 100 \$3.25
Deep scarlet. Best for bedding outdoors. Height 8 in.

Cardinal Prince ----- Doz. \$2.00; 100 \$15.00
Golden yellow, heavily flamed carmine. Large fine flower. Height 14 in.

Chrysolora ----- Doz. 60c; 100 \$4.00
Clear golden yellow. Best for outdoor planting. Height 10 in.

Cottage Maid ----- Doz. 50c; 100 \$3.50
Rosy pink with white suffusion. Height 9 in.

Dutchess d'Parma ----- Doz. 55c; 100 \$3.75
Deep orange and maroon, bordered deep yellow. Height 12 in.

General de Wet ----- Doz. 60c; 100 \$4.00
Very large, beautiful brilliant golden orange flower. Height 16 in.

Jonkoping ----- Doz. 75c; 100 \$5.50
Brilliant orange red, very large flower. Height 16 in.

Joost von den Vondel ----- Doz. 60c; 100 \$4.50
Deep cherry red, flamed and striped with white. Large flower. Height 12 in.

Kaiserkroon ----- Doz. 75c; 100 \$5.00
Bright crimson-scarlet, heavily edged deep golden yellow. Very large flower. Height 14 in.

Lardy Boreel ----- Doz. 70c; 100 \$5.00
Very large, glistening snow white flower. Height 10 in.

La Reve (Hobbema) ----- Doz. 75c; 100 \$5.00
Bronzy old rose, edged pale lilac-rose. Very large flower on fine stem. Height 14 in.



Pink Beauty ----- Doz. 75c; 100 \$5.00
Very large, deep rose flower with white margins. The best early pink tulip. Height 12 in.

Prince of Austria ----- Doz. 50c; 100 \$3.50
Orange scarlet, large flower. Height 14 in.

Rose Luisante ----- Doz. 60c; 100 \$4.00
Brilliant deep rose-pink, fine large flower. Excellent for indoor or outdoor planting. Height 12 in.

Vermillion Brilliant ----- Doz. 60c; 100 \$4.00
Brilliant vermillion scarlet, large yellow center. Early flowering. Height 12 in.

White Hawk ----- Doz. 65c; 100 \$4.50
Fine, early pure white. Large flower. Height 12 in.

Yellow Prince ----- Doz. 65c; 100 \$4.50
Large golden yellow flower with a slight feathering of red. Height 12 in.

H. & O. SPECIAL MIXTURE OF SINGLE EARLY TULIPS

This mixture contains a large variety with many unusual kinds. We can recommend this mixture to make a fine early showing in formal bed or border.

Doz. 55c; 100 \$3.75

Postage—5c per dozen extra.

CLUSTER FLOWERED TULIPS

These are a very distinct type in tulips. Instead of the usual single flower on a stem these develop a cluster of four, five and six good sized flowers which are all in bloom at the same time.

One of these bulbs grown in our greenhouse produced nine flowers and was featured by Ripley in his "Believe it or not" column in newspapers all over the world.

Madame Mottet ----- Doz. \$1.00; 100 \$7.00
Rosy purple flowers. Height 24 in.

Monsieur Mottet ----- Doz. 75c; 100 \$5.00
Ivory white flowers. Height 20 in.

Odorable ----- Doz. \$1.25; 100 \$9.00
A new tulip in this class. The color of the flowers is a brilliant carmine-rose. This is an improved variety producing larger and more robust flowers. Height 20 in.

PARROT OR DRAGON TULIPS

These large curious flowers are quite unique. Their form is most artistic, as well as fantastic. They are beautifully fringed and lacinated, and attract the eye to wherever the flower may be in the garden or border.

The new varieties are particularly desirable because of their strong, erect habit of growth. The old standard varieties are more desirable for planting on the edges of low branched evergreens as they grow in a sprawling and twisting manner, the large flowers are inclined to lie flat on the ground if not supported.

NEW AND RARE PARROT TULIPS

Eleonora ----- Three 90c; Six \$1.70; Doz. \$3.25
An extremely large purplish-velvet flower of wonderful substance. A very free and early flowering Parrot Tulip on strong, stiff stem.

Gemma ----- Doz. 80c; 100 \$6.00
White with a flush of soft rose pink. Very large flower on short, but stiff and erect stem.

Sundew ----- Doz. 75c; 100 \$5.00
We list this variety with the Parrots because the edges of the petals are beautifully fringed and crested. It is a Darwin sport and resembles the Darwins in habit of growth. The flower is cup shaped and the color is glowing scarlet-crimson. Very unique.

Fantasy ----- Doz. \$1.40; 100 \$10.50
One of the most popular tulips in cultivation. The color is a deep rosy-salmon, with lighter shadings, and is held erect on a strong, stiff stem. A very large flower with beautifully twisting and lacinated petals of great substance. (See illustration.)

Gadelan ----- Each \$1.50; Six \$8.00; Doz. \$15.00
This is a grand new Parrot Tulip. In size and form it resembles Fantasy, but the color is a deep violet with shadings of purple. The immense flower with heavily lacinated petals is held erect on very tall, stiff stem.

STANDARD VARIETIES OF PARROT TULIPS

Cramoise Brilliant ----- Doz. 70c; 100 \$5.00
Deep, rich scarlet-crimson flowers with greenish and black markings.

Lutea Major ----- Doz. 70c; 100 \$5.00
Lemon yellow, suffused and striped with deeper yellow and red.

Perfecta ----- Doz. 70c; 100 \$5.00
Golden yellow striped and blotched with scarlet and greenish markings.

Mixed Parrot Tulips ----- Doz. 55c; 100 \$4.00
This mixture is made up of many kinds of the standard sort.

NOTE—Add 5c per dozen for all tulips to be sent by Parcel Post.

NARCISSI—DAFFODILS

NARCISSI comprise a large and varied family of bulbous plants. Confusion often arises about the proper names when referring to the different types. Narcissi is the proper family name for Daffodils, Jonquils, Bi-Colors, Paetaz and similar designations in common use. The large yellow trumpet varieties are generally regarded as Daffodils, the small cupped kinds are commonly termed Jonquils, the white and clustered flowered are just referred to as Narcissi without further distinction. Else-

Culture of Narcissi

Narcissi prefer a partially sheltered location, where best results will be obtained. They will, however, thrive in most any reasonable situation, continuing to increase from year to year.

Plant the larger bulbs so that the tops are about six inches under the surface, smaller bulbs slightly less. BUT it is essential for best results TO PLANT THEM EARLY. Narcissi need a longer period for the development of roots in the fall than other kinds of bulbs. Late plantings are often disappointing.

Cover rather heavily with straw or leaves before severe freezing weather sets in. The covering should be removed as early as snow and ice will permit.

Indoor culture of Narcissi varies with the variety, some may be grown in receptacles containing water and pebbles, but all kinds may be grown in pots and treated in the same manner as Hyacinths. (See directions on page 13.)

NOTE—The bulbs we offer are without exception TOP SIZE "MOTHER BULBS," the largest bulbs procurable, and will produce several flowers each.

Autocrot (Incomparabilis) ----- Doz. 85c; 100 \$6.00
Perianth and cup deep sunny yellow. A fine variety for naturalizing in the border or woodland.

Barri Conspicuous (Barri) ----- Doz. 80c; 100 \$6.00
Soft yellow perianth, short cup edged bright orange-scorlet.

Both's Flame (Borri) ----- Doz. \$1.50; 100 \$10.00
Bright primrose perianth, broad yellow cup, edged deep orange red. A superb variety.

Bernardino (Incomparabilis) ----- Doz. \$1.25; 100 \$9.00
Creamy white perianth, very large frilled and fluted primrose cup with orange and apricot on edges.

Bianca (Leeds) ----- Doz. \$1.00; 100 \$7.00
Large white perianth with prettily frilled lemon yellow cup. A superb variety for naturalizing.

Compnail Gigontheus (Compnail) ----- Doz. 80c; 100 \$6.00
Deep golden yellow flowers in clusters of four to six. This is the improved true sweet scented Jonquil.

Compnail Rugulosus Flo. Pleno (Compnail) ----- Doz. 75c; 100 \$5.50
Double, rich deep golden yellow flowers in clusters of four to six. The double sweet scented Jonquil.

Croesus (Incomparabilis) ----- Doz. 20c; 100 \$15.00
Broad-petaled, canary-yellow perianth of perfect form, very wide, fluted rich orange cup. The best in this class.

Donte (Poeticus) ----- Doz. 80c; 100 \$6.00
Pure white perianth, cup margined bright red. The earliest flowering of all Poeticus Narcissi.

Diadem (Incomparabilis) ----- Doz. 75c; 100 \$5.00
Creamy white perianth, very broad yellow crown edged bright orange. A fine variety for naturalizing among shrubbery and under trees.

Dosoris (Incomparabilis) ----- Doz. \$1.00; 100 \$7.00
Round pure white perianth broad orange red crown. Very good for naturalizing.

Eagle (Poeticus) ----- Doz. \$1.00; 100 \$7.00
Very large, broad petaled snow white perianth with intensely brilliant orange-scorlet cup. The best of the Poeticus group. (See illustration.)

Emperor (Trumpet) ----- Doz. \$1.00; 100 \$7.00
Deep primrose yellow perianth, large golden yellow trumpet. Very large flower.

Evangeline (Leeds) ----- Doz. 80c; 100 \$6.00
Very large white perianth with prettily frilled lemon yellow cup. Tall stemmed graceful flower. Fine for naturalizing.

Firebrand (Borri) ----- Doz. \$1.00; 100 \$7.00
Perianth creamy white shading to soft yellow at base, cup intense fiery red. Very brilliant flower.

Glory of Sossenheim (Bi-color Trumpet) ----- Doz. \$1.25; 100 \$9.00
A glorious bi-color of the largest size, broad creamy white perianth, large, deep golden yellow trumpet.

Golden Beauty (Bi-color Trumpet) ----- Doz. \$1.25; 100 \$9.00
Soft ivory perianth, brilliant, deep orange yellow trumpet. Very fine large flower, late flowering.

Jonquil. See Rack Garden Narcissi, page 13.



where on this page will be found a proper classification of Narcissi and the different types.

King Alfred (Trumpet) ----- Doz. \$1.25; 100 \$9.00
Clear, deep, rich golden yellow of uniform color, beautiful, large wide trumpet, deeply frilled and recurving. Large finely formed flower. (See illustration.)

Laurens Koster (Poetaz) ----- Doz. 75c; 100 \$5.50
Clusters of three to five flowers with broad rounded creamy white perianth petals and deep orange cup. Delicately fragrant.

Mortho (Bi-color Trumpet) ----- Doz. \$1.25; 100 \$9.00
Broad-petaled creamy perianth, very large soft yellow-trumpet especially fine for growing in pots.

Mosterpiece (Barri) ----- Doz. \$1.00; 100 \$7.00
Broad imbricated white perianth, with large widely expanded and fluted cup of intense orange and scarlet. A beautiful flower of great substance.

Minister Tolmo (Trumpet) ----- Doz. \$1.25; 100 \$9.00
Perianth and trumpet uniform deep golden yellow. Very distinct, enormous wide open trumpet.

Mrs. Longtry (Leeds) ----- Doz. 75c; 100 \$5.50
Pure white perianth and crown. A fine variety for naturalizing.

Orange Cup (Poetaz) ----- Doz. 80c; 100 \$6.00
Fine clusters of three to six flowers, perianth lemon yellow with brilliant gold and orange-scorlet cups, nicely frilled, sweetly fragrant.

Orange Phoenix (double) ----- Doz. \$1.00; 100 \$7.00
Very double, with the pure white and deep orange petals prettily interspersed.

Perperill (Borri) ----- Doz. 90c; 100 \$6.50
Snow white perianth with large, intense blood orange cup. A very dainty and exquisite flower.

Poeticus Ornatus (Poeticus) ----- Doz. 80c; 100 \$6.00
The much improved Pheasant's Eye, perianth purest snow white, cup yellow with scarlet margin.

Queen of England (Poeticus) ----- Doz. 90c; 100 \$6.50
Broad, snow white perianth petals, brilliant orange cup with beautifully frilled scarlet rim.

Queen of the North (Leeds) ----- Doz. 75c; 100 \$5.50
Broad white perianth with prettily fluted yellow cup. Of great substance and fine for naturalizing.

Red Chief (Borri) ----- Doz. \$1.25; 100 \$9.00
Broad petaled, glistening white perianth, wide deep yellow cup with bright crimson margins beautifully frilled. (See illustration.)

Sir Watkin (Incomparabilis) ----- Doz. \$1.00; 100 \$7.50
Primrose yellow perianth, orange yellow cup. Great large flower on tall stem.

Spring Glory (Bi-color Trumpet) ----- Doz. \$1.25; 100 \$9.50
A magnificent and beautiful bi-color. Very large, pure white imbricated perianth, great open golden yellow trumpet reflexing at the brim. Fragrant.

Tresserve (Trumpet) ----- Doz. \$1.50; 100 \$11.00
Mammoth canary yellow imbricated perianth, trumpet soft golden yellow. Very broad and open with recurving brim. Very robust and free flowering.

Von Zion (Double Trumpet) ----- Doz. \$1.00; 100 \$7.50
Pure, deep golden yellow, large expanded double trumpet. This is the old fashioned double Daffodil.

White Lady (Leeds) ----- Doz. 75c; 100 \$6.00
Broad white perianth, small beautifully crinkled pale yellow cup. Very good for naturalizing.

Assorted Daffodils ----- Doz. 60c; 100 \$4.00; 1,000 \$37.50
Many varieties and types in a special mixture of the hardiest kinds, which we can highly recommend for naturalizing and woodland planting.

Different Types of Narcissi

Borri—The cup or crown measures less than one-third the length of the perianth segments or petals.

Compnails—Smaller flowers in clusters of three to six.

Incomparabilis—Cup or crown measuring one-third to nearly equal the length of the perianth segments or petals.

Leeds—Comprises all the low or short cupped crowns with white or silvery perianth, the crown white or slightly colored.

Poetaz—Flowers resulting from crosses between the Poeticus and Polyanthus Narcissus. Flowers in clusters, perianth petals fleshy.

Poeticus—Snowy white perianth with bright, short flattened crown or eye.

Trumpet—Trumpet or crown as long or longer than the perianth.

NOTE—Add 12c per dozen for all Narcissus bulbs to be sent by Parcel Post.



Tokay, Ideal Tulip



Duke of Wellington, Ideal Tulip.



Lady Hillingdon, Ideal Tulip



Mermaid, Ideal Tulip



Afterglow, Darwin Tulip



Prince of the Netherlands, Darwin Tulip



Jubilee, Darwin Tulip



La Fiancee, Darwin Tulip



Prince of Wales, Darwin Tulip



Louis XIV, Breeder Tulip



Lucifer, Breeder Tulip



Velvet King, Breeder Tulip



Arga, Cottage Tulip



Jaune d'Oeuf, Breeder Tulip



Queen of Spain, Cottage Tulip



Sirene, Cottage Tulip



Mimaza, Grullemanni Tulip



Fantasy, Parrot Tulip



Red Chief Narcissus



King Alfred Narcissus



Eagle Narcissus



Clusiana, Botanical Tulip



Paper White Narcissi



Crocus



Scilla Nutans

For cheerful color in your
flower garden and
borders
PLANT BULBS

●
See the collections and
special offers for group
plantings inside front cov-
er of the catalog.



"Grape Hyacinths" Muscari

Popular Hardy Garden Flowers

These 4 very hardy Perennials will combine to complete a full season of bloom in your garden. Plant them this fall.



IRIS. Flowers in May and early June.
(See page 20)



LARKSPUR. Flowers in June with 2nd
bloom in August. (See page 16)



PEONY. Flowers in late May to middle June.
(See page 15)



PHLOX. Flowers from July to September.
(See page 17)

SPECIAL ALL-SEASON PERENNIAL COLLECTION

A delightful group for your flower bed or border. 20 plants—all choice varieties of the popular Perennials illustrated above. 6 IRIS—5 LARKSPUR—3 PEONIES—6 PHLOX. Plant this complete garden now—SPECIAL GROUP OF 20 PLANTS, PRICE \$5.00.

SUPERB HYACINTHS

GROWING Hyacinths is a very simple matter indeed, and a great deal of pleasure may be derived from watching the development of the bright cheery, sweetly scented flowers during winter days. No other bulb flower is easier to grow indoors.

INDOOR CULTURE

For planting in soil use any kind of a pot that has drainage. Ordinary clay pots are preferable and ordinary soil with a little sand mixed into it make it more porous. Place a broken piece of crock over the hole in the bottom so as to insure free drainage. Fill in enough soil so that when placing the bulb the top will be about an inch below the level of the top of the pot, fill in soil and cover bulb firmly, leaving plenty of space below rim for watering. Use 4 to 5 inch pots for the larger bulbs when planting them singly. A number of smaller bulbs planted in wider shallow pots is very satisfactory. After potting, water thoroughly and place in a cool, dark place and leave until a number of roots show on outside of soil when it is tipped out of pot. When several roots show through, it is then safe to bring them into the light where they are to grow.

Hyacinths may also be grown in glasses or bowls of water. The bulb should be placed so that the bottom just touches the water, and enough water added occasionally to keep it at the proper level. Hyacinths grown in water should also be kept cool and dark until plenty of roots have developed.

When bringing them into the light where they are to grow, better results will be obtained by growing them cool. A window sill or sunroom is best.



OUTDOOR CULTURE

Plant Hyacinths so that top of bulb is about five inches under the surface, water thoroughly, and cover with leaves or coarse straw before severe cold weather sets in. Covering for Hyacinths should be quite heavy. Remove covering as early as snow and ice will permit, but if already sprouted it is well to replace a little of the covering to keep the direct rays of the sun away, this is to prevent harm from the sudden change.

NOTE—We call your attention to the greatly reduced prices of Hyacinths this year, and especially the fine quality of the bulbs.

UNNAMED HYACINTHS IN SEPARATE COLORS

These are a size smaller bulbs, 16 to 17 Cm. We offer these unnamed but in separate colors. These Hyacinths will produce large spikes of flowers and are desirable for both indoor and outdoor culture. These are larger than the ordinary bedding size, and are often offered as first size Hyacinths.

We offer these in separate color as follows: Red and Rose shades, Pink shades, Light Blue, Dark Blue, White and Yellow.

Price, Doz. 90c; 100 \$7.00

By parcel post prepaid, Doz. \$1.00; 100 \$7.35

BEDDING HYACINTHS IN SEPARATE COLORS

These are good sized bulbs 15 to 16 Cm., larger than are ordinarily offered as a bedding size. They will produce fine large trusses of flowers.

Red, Pink, Dark Blue, Light Blue, White.

Price, Doz. 75c; 100 \$5.50

By parcel post prepaid, Doz. 85c; 100 \$5.75

FRENCH ROMAN HYACINTHS

Beautiful, pure white flowers that are delightfully fragrant. Largest size bulbs that will produce three to five spikes of flowers.

Price, Each 12c; Doz. \$1.25; 100 \$9.00

NOTE—Add 12c per dozen for Hyacinth bulbs to be sent by Parcel Post.

DAFFODILS FOR THE ROCK GARDEN

These charming little flowers seem at home in the rock garden. The dainty, early blooms are the first to come on and are a delightful addition to the rockery. If left undisturbed they will thrive for years. The following kinds are the very best for this purpose.

Bulbocodium Citrinus—Pale citron yellow and large sulphur hoop-petticoat. Loves moisture. Height 6 in. Doz. \$1.50; 100 \$11.00

Bulbocodium Conspicuum—Rich golden yellow with lighter yellow hoop-petticoat. Plant in moist place. Height 6 in. Doz. \$1.35; 100 \$10.00

Bulbocodium Monophyllum—Snow white flowers with white hoop-petticoat. Dainty and beautiful little flower. Plant in well drained soil and in a dry sheltered place. Height 6 in. Doz. \$2.00; 100 \$13.50

Cyclamineus—The yellow Cyclamen-flowered Daffodil. The trumpet is rich yellow and tube-like, and the perianth reflex like a Cyclamen. Likes moisture. Height 5 in. Each 20c; Six \$1.10; Doz. \$2.00

Jonquillo Grocillis Tenuior—Silvery white with tiny yellow cups with several flowers on the stem. A charming dwarf variety. Robust and hardy. Height 8 in. Doz. \$1.50; 100 \$11.00

Jonquilla Simplex—The true single Jonquil. The flowers are of miniature size with fine grass-like foliage and delightfully fragrant. Four to eight deep golden yellow flowers on the stem. Very hardy and naturalizes easily. Height 6 to 8 in. Doz. 80c; 100 \$6.00

Juncifolius—Small, rich yellow flower with dainty flat crown. Plant in well drained light soil and in sheltered location. Each 25c; Six \$1.10; Doz. \$2.00

Minimus—The dwarfest of all Daffodils. Dainty rich yellow trumpet flowers. Height 2 to 4 in. Each 30c; Six \$1.50; Doz. \$2.75

NOTE—Add 10c per dozen to Rock Garden Daffodils for Parcel Post.

POLYANTHUS NARCISSI

These are best suited to indoor culture and are very satisfactorily grown in soil or may be grown in bowls or dishes of water with pebbles to firm and hold them upright. The selected bulbs we offer will send up from three to six stems with large clusters of waxy, fragrant flowers.

Chinese Sacred Lily—While this is commonly termed a lily, it belongs strictly to the Narcissus family. Each 12c; Six 65c; Doz. \$1.25

Grand Soliel d'Or—Large clusters of deep golden yellow flowers, strongly fragrant. A yellow Chinese Lily. Each 15c; Three 40c; Doz. \$1.50

Paper White—The French Narcissus (see illustration). Pure paper white flowers with small bright yellow centers. Very free flowering. Most desirable for growing in bowls or dishes of water and pebbles. Each 7c; Three 20c; Doz. 75c

By parcel post, add 5c for 3; 10c for 6; 15c for dozen.

NOTE—Add 15c per dozen for all Polyanthus Narcissi bulbs to be sent by Parcel Post.

CROCUS

THESE bright, cheerful, and welcome flowers are the earliest of all to greet us in the spring. They are often in bloom before the snow is all gone. Plant them anywhere, and place the bulbs about 3 inches deep.

Price—Extra large, select Crocus Bulbs.....Doz. 40c; 100 \$3.00
Choice of Blue Shades; Purple and Violet Shades; Blue Striped;
White, large golden stamens; Golden Yellow.

Extra choice mixed, all colors and largest flowering.....Doz 35c; 100 \$2.75
Add 5c per dozen or 20c per 100 if to be sent by Parcel Post.

COLCHICUM—Autumn Flowering Crocus

The growth of these curious plants stops during July when the leaves die down, and the fine large flowers appear in September and continue to bloom long after other flowers have been cut down by frost. Colchicum bulbs will bloom anywhere without soil or moisture. If laid on a table or window sill where light reaches them they will burst into bloom in a few days. We offer the largest bulbs of the three best sorts.

Autumnale—Each bulb will produce five to ten large, deep lavender blue flowers. Giant bulbs.....Each 30c; Doz. \$3.00

Zonatus—Rosy-lavender flowers. Free flowering.
Each 10c; Doz. \$1.00

Speciosus—Bluish lavender flowers. These may be planted in fibre or soil, need not be kept dark. They will bloom in about ten days.....Each 10c; Doz. \$1.00

Add 10c per dozen if to be sent by Parcel Post.

MISCELLANEOUS BULBS

An interesting group of hardy early-flowering bulbs that will add cheerful color to the rockery or border.

Chionodoxa Lucillae "Glory of the Snow"—Bright blue flowers in pretty clusters of ten to twelve. Plant in groups about three inches deep. They naturalize readily.....Doz. 35c; 100 \$2.75

Eranthis Hyemalis "Winter Acanite"—Bright yellow, buttercup-like flowers that bloom earlier than the Crocuses. Quite hardy and will reseed. Plant about two inches deep in clusters in the rock garden or the borderDoz. 35c; 100 \$2.75

Fritillaria Imperialis "Crown Imperial"—The large gracefully drooping bell-like flowers are produced in large number on a tall erect stem. Plant early in a protected location.
(Postage 3c each extra.)Each 35c; Doz. \$3.50

Muscari, Heavenly Blue "Grape Hyacinth"—A delightful, hardy blue flower that blossoms after the Crocus. Will naturalize. Plant 4 inches deep in groups. (See illustration)Doz. 40c; 100 \$3.00

Scilla Nutans—The true "English Blue Bell." These are very effective for planting in the border, in shady and bare places, or under shrubbery. Plant bulbs four inches deep. (See illustration)Doz. 45c; 100 \$3.50

Scilla Siberica, Siberian "Blue Squills"—Bright blue early blooming bell-like flowers. Plant under trees, in the border or rock garden, about four inches deepDoz. 50c; 100 \$3.50

"Snowdrops," Galanthus Elwessi—These are the very first flowers of the spring. Plant along the walk, in the border or the rock garden.....Doz. 50c; 100 \$3.50

Add 5c per dozen (20c per 100) to above bulbs for Parcel Post.

FREESIAS—(For Pot-culture Indoors Only)

These dainty, spicy, sweet-scented blossoms are easily raised, and may be had in bloom at Christmas if planted early.

Plant a number of bulbs to the pot in a mixture of good loam. Bulbs planted early should be placed outdoors and kept growing. Bring them indoors before cold weather and place them near a window or in the sun room, keeping them as cool as possible.

Golden Daffadil—Large, deep golden yellow...Doz. 60c; 100 \$4.25

Mrs. Marc Peters—Large rosy-pink flowers...Doz. \$1.00; 100 \$7.50

Purity—Pure snow white flowers, the long stiff stem carries many flowers and buds.
Jumbo Bulbs.....Doz. 60c; 100 \$4.00 Large Bulbs.....Doz. 40c; 100 \$3.00

RAINBOW MIXTURE of Freesias Many colors.....Doz. 50c; 100 \$3.50

NOTE—Add 5c per dozen for Freesias to be sent by Parcel Post.

LILIES

Those listed here may be safely planted in the fall. They require early transplanting in order to make a strong root growth before cold weather comes.

PLANTING—Outdoors. Lilies do better when partially protected and shaded, but allowing the flower stock to reach the sunlight.

Plant the bulb in well-drained soil with the top of the bulb six to seven inches below the ground level. Fill in and firm with good garden soil.

INDOOR CULTURE OF LILIES—In potting them be sure to provide enough drainage so that at no time will the plant get water logged. Any good garden soil may be used, and after the bulb is planted set away in a cool place. As soon as a number of roots show through, it may then be brought into the light. A cool place at first is best, after growth has started well the temperature may be increased.

Lilium Auratum—Japanese Gold Banded Lily. Ivory white with band of golden yellow through petals, and the whole flower dotted with red and brown spots. Largest bulbs...Each 40c; Doz. \$4.00

Lilium Candidum "The Madonna Lily"—This beautiful hardy white lily is a great favorite. Plant early to get best results. We have a wonderful lot of bulbs this season and are offering them at new low prices.

Good size, flowering bulbs ...Each 12c; Doz. \$1.25; 100 \$9.50

Large selected bulbsEach 20c; Doz. \$2.25; 100 \$17.50

Jumbo bulbsEach 35c; Doz. \$3.75; 100 \$30.00

Lilium Giganteum—The Japanese Easter Lily. This is the best lily to grow for Easter. Indoor culture only. Largest bulbs.....Each 30c; Doz. \$3.00

Lilium Harrisii—The Bermuda Easter Lily. Large, wide open flowers, blooms early. For indoor culture. Largest bulbs.....Each 30c; Doz. \$3.00

Lilium Martagan Album—The small pure white, waxy reflexing flowers are produced in numbers on a tall, strong spike. Large bulbs...Each 40c; Doz. \$4.00

Lilium Speciosum Magnificum—Improved Japanese pink lily. Our bulbs are the best American-grown. Largest bulbs.....Each 30c; Doz. \$3.00

NOTE—Add 25c per dozen for Lilies to be sent by Parcel Post.

GORGEOUS PEONIES

"The Flower of the Great Northwest"

PLANT peonies in generous number about your yard for they have the largest and the most gorgeous flowers of all the perennials. With its sturdy growth, freedom from insect and disease troubles, truly magnificent flowers and handsome foliage the Peony is an ideal plant for the home lawn and garden.

PLANTING—Plant in good soil and place the roots so that the buds or eyes are about 2½ inches under ground. Hill up the earth over the planting just before freezing weather and cover with several inches of straw or hay as a winter protection the first year.

WHITE PEONIES

- AVALANCHE**—A large globular cone-shaped flower of ivory-white. Very fragrant. Mid-season.-----Each \$0.75
- COURONNE d'OR**—Snow-white with circle of golden stamens. Large blooms. Late. Excellent cut-flower.-----Each \$0.50
- ENCHANTRESSE**—A big, globular flower of creamy white sometimes showing crimson flecks. Tall, exceptionally fine plant.-----Each \$1.00
- FESTIVA MAXIMA**—Early and very large. Center flaked crimson. Splendid in every way. Very popular.-----Each \$0.50
- MME. JULES DESSERT**—Creamy white lighted with buff and salmon shades. Golden stamens add further beauty.-----Each \$1.00
- MONS. DUPONT**—A large-flowering, tall-growing white with crimson blotch on center petals.-----Each \$0.60
- PRIMEVERE**—Best yellow-tinted Peony. Creamy petals inclose a center of sulphur-yellow.-----Each \$1.00

PINK PEONIES

- CLAIRE DUBOIS**—A uniform shade of clear violet rose, tipped silvery white. Large flower. Late.-----Each \$1.00
- EDULIS SUPERBA**—A large rose type flower of deep pink. Blooms early.-----Each \$0.50
- LADY ALEXANDRA DUFF**—Soft delicate pink. Sweetly fragrant. Large flower with broad petals.-----Each \$1.00
- LIVINGSTONE**—Large full flowers of soft rose-pink with silvery tipped petals. Blooms late.-----Each \$0.75
- MARIE CROUSSE**—A uniform light salmon pink.-----Each \$1.00
- MARTHA BULLOCH**—Shell-pink shading to deep rose-pink in center. Enormous flowers. Fragrant. Mid-season.-----Each \$2.00
- MONS. JULES ELIE**—Lilac-rose with silver sheen. Very large; fragrant. Looks like a giant pink Chrysanthemum.-----Each \$1.00
- PHOEBE CARY**—A soft, rose-pink flower of large size. Tall, strong stems.-----Each \$0.75
- REINE HORTENSE**—Delicate pink with center flecked crimson. Perfect flowers on tall, stiff stems. Mid-season.-----Each \$0.75
- SARAH BERNHARDT**—Bright apple blossom pink with petals silver-tipped. Agreeable fragrance. Very popular.-----Each \$1.00
- SOLANGE**—Creamy-white with deep orange-salmon tints. Large, full, compact unusual and exquisite flower.-----Each \$1.50
- SOUV. DE LOUIS BIGOT**—An extra fine and large flower of rich salmon-pink. A striking color.-----Each \$1.25
- THERESE**—Unexcelled light pink. Large, exquisitely lovely flowers of true rose type. Delightful fragrance.-----Each \$1.00
- WALTER FAXON**—A brilliant salmon-pink. Mid-season. A vivid and outstanding color and a popular choice at all exhibits.-----Each \$2.00



H. & O. QUALITY PEONIES—We offer a selected grade of strong, substantial roots. Each will have at least 3 to 5 eyes.

RED PEONIES

- CHARLES McKELLIP**—A deep, bright red of semi-rose form. Mid-season. Broad silky petals.-----Each \$0.75
- CHERRY HILL**—Deep garnet red with a sheen that makes it unusually bright.-----Each \$1.00
- GROVER CLEVELAND**—Dark crimson. Large flowers of rose type. Vigorous grower. Late.-----Each \$1.00
- KARL ROSEFIELD**—Rich, glowing crimson. Immense, solid flower. Superb variety with abundance of blooms.-----Each \$0.75
- LONGFELLOW**—Crimson with cherry tones. One of the best bright reds. Color never fades.-----Each \$1.00
- MARY BRAND**—Deep red with bright sheen. Mid-season. Large flowers in profusion. A Minnesota origination.-----Each \$0.75
- MONS MARTIN CAHUZAC**—Darkest maroon-red peony. A large, full and unusual flower.-----Each \$1.50
- OFFICINALIS RUBRA**—The earliest red. An old favorite. Always blooms for Decoration Day.-----Each \$1.00
- TENUIFOLIA FL. PL.**—Very early double crimson flowers. With finely-cut, fern-like foliage. Most unusual plant.-----Each \$2.50

JAP AND SINGLE PEONIES

Popular taste is rapidly awakening to the beauty and charm of these striking flowers. Within the outer row of large guard petals there are smaller petals or brilliant yellow stamens. The flowers are splendid for garden display or for cutting.

- ALBIFLORA** (The Bride)—Large flower with silky white petals and long yellow stamens. Fragrant.-----Each \$0.75
- EXQUISITE** (Jap)—A beautiful white from Japan with yellow center.-----Each \$1.50
- LACINIATA**—An early, single-flowering red with cut-leaf foliage. Earliest to bloom.-----Each \$0.75
- LE JOUR**—The largest single white peony. Heavy petals of good substance with center of golden stamens.-----Each \$1.50
- L'ETINCELANTE**—Large petals of deep clear pink with silvery margins. Decidedly cup-shaped. Fine cut flower.-----Each \$1.00
- MIKADO** (Jap)—Dark crimson. Like a giant red poppy. Gold center. Blooms freely.-----Each \$1.25
- PRIDE OF LANGPORT**—Wide-spreading petals of soft peach-pink with golden stamens. Exquisite. The finest light single.-----Each \$2.00

HOME YARD PEONY COLLECTION

A selected assortment of six choice, large-flowering, double Peonies. 6 varieties, all different, all labeled—2 white, 2 pink, 2 red.

SPECIAL PRICE \$2.50

AN UNUSUAL COLLECTION

CHOICE SINGLE-FLOWERED PEONIES

You will enjoy the natural and delicate beauty of these striking, single-type flowers. Increased stock now permits us to offer these heretofore expensive peonies at a special low price.

Collection of 3 colors—1 red, 1 white, 1 pink—3 strong roots.
SPECIAL PRICE \$1.85



HARDY GARDEN FLOWERS

Choice Perennial Plants for Fall Planting

✦ **ROCK GARDEN PLANTS.** Varieties marked with an ✦ are adapted to planting in rock gardens.

EARLY fall is the ideal time to transplant the hardier varieties of flowering perennials. Plant them generously now and enjoy their color and beauty next season.

We list here a selected assortment of the better varieties that are suited to fall planting. All are strong, healthy field-grown clumps just in prime condition to become established in your garden.

NEW FALL PRICES FOR PERENNIALS

Strong, field grown plants
30c each; 4 for \$1.00

and

Extra size, 40c each; 3 for \$1.00
(unless otherwise noted)



PLANTING NOTE—After the ground has frozen this fall spread a covering of hay or straw several inches deep over these new plantings.

DELPHINIUM (Larkspur)—The best blue-flowering perennial.

—**Chinese**—White or blue flowers. Finely cut foliage. Very dainty and valued for cutting.

—**Belladonna**—Turquoise-blue larkspur.

—**Bellamosa**—Dark blue flowers.

—**H. & O. Hybrids**—Large heads of showy flowers in varied shades of blue. We offer a careful selection of the choicest large-flowering English strains.

✦ **DIANTHUS, Clove Pink**—A dwarf-growing hardy pink. Good rockery plant.

✦ **FERNS**—The hardy, native kinds. For shaded places.

✦ **FUNKIA, Blue Plantain Lily**—A splendid dwarf border or edging plant. Stands shade. Has drooping lily-flowers of blue.

✦ **FUNKIA, Variegated**—Tufts of broad, waxy-green leaves striped with white.

GAILLARDIA—A red and yellow daisy-like flower.

HEMEROCALLIS, Flava—The Lemon Day Lily.

HEMEROCALLIS, Fulva—The Orange Day Lily.

✦ **HEUCHERA, Coral Bells**—Dainty coral-pink and red bell-shaped flowers. Excellent for cutting. 35c each; 3 for \$1.00.

IRIS—See special list page 20.

✦ **LILY OF THE VALLEY**—Strong clumps 20c each; 6 for \$1.00.

✦ **LILY TENUIFOLIUM**—The "Coral Lily." Intense scarlet lilies on a dainty, slender plant. Delightful in the rock garden. **Special price** 20c each; 6 for \$1.00.

LYTHRUM, Rose Loosestrife—A tall perennial with spikes of rose-colored flowers.

MERTENSIA, Blue Bells (Virginia Cowslip)—A brilliant plant in early spring when bearing clusters of bright blue flowers. Blooms with the Daffodils and tulips. Must be fall planted. Strong roots 25c each; 5 for \$1.00.

MONARDA, Oswego Tea—A bushy plant with fragrant leaves and red flowers in July.

PEONIES—See special lists page 15.

PERSIAN DAISY—White, pink and red daisies in May and June.

PHLOX—See special lists page 17.

PLATYCODON, Balloon Flower—Star shaped flowers in blue or white.

POPPY, ORIENTAL—The large scarlet poppies that bloom in June.

ACHILLEA, PERRY'S WHITE—Pure white globular flowers like a small pom-pom Chrysanthemum.

ACONITUM, MONKSHOOD—Spikes of deep blue flowers in September 40c each; 3 for \$1.00

ALASKA DAISY—Large white and yellow daisy.

✦ **ALYSSUM, Golden Tuft**—Dwarf plant with masses of yellow flowers in early spring. Suited to rockeries.

ANTHEMIS, Hardy Marguerite—Hardy yellow daisy that blooms all summer.

✦ **AQUILEGIA CANADENSIS, Native Columbine**—Flowers combine red and yellow.

AQUILEGIA HYBRIDS—Long spurred flowers in a variety of beautiful colors. Very choice for cutting and delightful as a garden plant.

✦ **ARABIS, Rock Cress**—Early, white border plant. A dependable rock garden plant.

ASTER, Hardy New England Aster—Pink, white and purple varieties. Very showy fall flower that blooms right up to heavy frosts.

ASTILBE SPIRAEA—Flowers of pink or white in airy plumes 50c each; extra size 75c

BABY'S BREATH (Gypsophila)—The plants are covered with a cloud of dainty white flowers in July and August.

DOUBLE BABY'S BREATH (Bristol Fairy)—A choice new variety. The flowers are tiny, fully-double white rasettes. Strong plants of the grafted variety 50c each

BLEEDING HEART—Pink flowers in drooping clusters in early spring 40c each; 3 for \$1.00

✦ **PLUMY BLEEDING HEART**—Dwarf variety with fern-like leaves.

BOCCONIA, Plume Poppy—A tall-growing background perennial with plumes of creamy-white flowers.

BOLTONIA—The tall-growing Fall Daisy.

✦ **CAMPANULA CARPATICA, Harebell**—Delicate bell-shaped flowers of blue or white.

CENTAUREA—The blue perennial Corn Flower.

COLUMBINE—See Aquilegia.

COREOPSIS—Golden yellow daisy on long stems. A fine cut flower.

SPECIAL ROCK GARDEN PLANTS

A collection of 15 perennial Rock Garden plants—3 each of 5 best varieties, all labeled.

SPECIAL PRICE \$2.75

HARDY GARDEN FLOWERS—(Cont.)

NEW HYBRID POPPIES—Oriental Poppies in new colors, as follows, 40c each.

- Beauty of Livermore**—Crimson with dark shadings.
- Mrs. J. Harkness**—Bright salmon pink.
- Mrs. Perry**—Orange apricot.
- Olympia**—Brilliant flame scarlet overlaid with golden salmon.

PYRETHRUM, Fall Daisy—The tall Ox-eye daisy that blooms in September.

SEDUM—The Best Rockery Plant

✦ **SEDUM, Dwarf Varieties**—These hardy plants grow closely to the ground to make a thick carpet of foliage. Choice of yellow, white and pink flowering kinds. Price **25c each**. A special collection of 6 plants **\$1.00**.

✦ **SEDUM SPECTABILE**—Erect growing with heads of rose pink flowers and fleshy, light green leaves.

✦ **SEMPERVIVUM**—Hardy "Hen and chickens." Small rosettes of thick leaves. Excellent rock garden plant.

SHASTA DAISY—Good cut flower. White Daisy.

STATICE, Sea Lavender—A mist of small light blue flowers. Often dried for winter bouquets.

TROLLIUS—An Unusual Plant

TROLLIUS, Yellow Globe Flower—A large double buttercup-like flower in early spring. **40c each; 3 for \$1.00. Extra size 60c each.**

TROLLIUS, Orange, Late Flowering—Interesting flowers of bright orange. Price **40c each; 3 for \$1.00. Extra size 60c.**

VALERIANA, Garden Heliotrope—Sweetly fragrant gray-pink flowers.

VERONICA, Speedwell—A medium height plant with blue flowers in spikes. Good for cutting.

✦ **VERONICA RUPESTRIS**—A low-growing plant to 3 inches making a mass of deep green foliage. Blue flowers in May.

✦ **VIOLA, Jersey Gem**—Blue flowers like small pansies all summer long.

BRIGHT PHLOX

For Midsummer Flowers

THE Phlox is a very useful and effective hardy plant for beds or borders. With ample height, good foliage and unusually showy flowers the Phlox is a brilliant plant during middle and late summer. The choice varieties that we offer are careful selections of the new, modern types.

PRICES OF PHLOX

Strong field plants—**30c each; 4 for \$1.00**

Extra size roots—**40c each; 3 for \$1.00**
(unless otherwise noted)

RED PHLOX

BEACON—A bright cherry-red.

B. COMTE—Deep shade of red plum.

COQUELICOT—A bright orange-scarlet. Quite unusual.

FIREGLOW—An outstanding brilliant flower of orange-scarlet, almost vermilion. One of the brightest reds known. **Blooms freely. 35c each; 3 for \$1.00.**

GEN. VAN HEUTZ—Brilliant salmon-red, with light center changing later to deep red eye.

MME. BEZANSON—Rich crimson, medium height.

R. P. STRUTHERS—Rosy carmine with claret-red eye. Very bright; tall.

WHITE PHLOX

BRIDESMAID—A tall plant with flowers of pure white with a large crimson eye.

FRAU ANTON BUCHNER—Undoubtedly the finest white Phlox which has as yet been raised. Large flowers of perfect form.

INNOCENCE (new)—A tall, sturdy plant with unusually large white flowers. **35c each; 3 for \$1.00.**

MISS LINGARD—The most popular white. Immense heads of white flowers in late June and again in September.

LAVENDER AND PURPLE PHLOX

CHAMPS ELYSEES—Large trusses of dark crimson-purple, medium height.

MRS. CHAS. DORR—A beautiful shade of lavender. Very large conical heads.

SPECIAL HOME YARD PHLOX COLLECTION

10 field-grown roots, 2 each of 5 popular varieties—light pink; white; deep pink; red and lavender.

SPECIAL GROUP PRICE (10 plants) \$2.10



PLANTING—Space Phlox roots 15 to 18 inches apart and set them with 2 inches of dirt over the eyes or buds.

PINK PHLOX

BETTY LOU (new)—A bright orange-scarlet with claret center. Long season of bloom and outstanding in color. **35c each; 3 for \$1.00.**

ENCHANTRESS—Bright salmon-pink with darker eye. A strong, healthy plant.

ELIZABETH CAMPBELL—Very large heads, of light salmon changing to pink in the center.

MISS VERBOOM—Blooms in June with the Miss Lingard White Phlox and bears long heads of rose-pink with bright glossy-green foliage that is free from rust.

MME. PAUL DUTRIE—Opens a soft lilac-rose which gets lighter as it ages.

MRS. HARDING (new)—A deep rose-pink with salmon shadings. Large heads of flowers. **35c each; 3 for \$1.00**

PANTHEON—Deep salmon-rose; light center. Very large flower. Tall.

RHEINLANDER—A most beautiful salmon-pink with deeper center. Immense size.

RIJNSTROOM—A lovely rose pink, much like Paul Neyron rose. Very large flower heads.

THOR—A rich salmon pink with crimson eye.

W. C. EGAN—Soft shade of lilac with dark pink eye. General effect is a soft rose color.

DWARF PHLOX FOR BORDERS

PHLOX SUBULATA—A mass of bloom in early spring. Excellent for the rockery and border, and invaluable for carpeting the ground or covering graves. **Pink or white—25c each; 5 for \$1.00.**

SUBULATA, "Vivid" (new)—Unusually brilliant, clear pink flowers of large size. **35c each, 3 for \$1.00.**

DIVARICATA—Large, fragrant, lavender flowers on 9 in. stems in April and May. **30c each; 4 for \$1.00.**



FLOWERING SHRUBS and HEDGES

To Permanently Improve and Beautify Your Yard

WHY not take full advantage of the fall planting opportunity to establish attractive groups of flowering shrubs, a hedge or climbing vines about your home grounds? You will be able to enjoy the growth and beauty next summer of the plantings that you make now.

Full planting information is always available. Ask us.

DWARF SIZE SHRUBS

For Borders and for Planting in the Fore-ground of Taller-growing Shrubs

BARBERRY, Japanese—The most useful dwarf shrub. Has red berries and brilliant fall foliage color.

12 to 18 in.\$0.25
18 to 24 in.40

BARBERRY, Red Leaved—A new shrub with rich colored leaves that holds the color all summer.

15 to 18 in.\$0.50

CURRENT, Dwarf Mountain—A dwarf shrub of dense growth. Thrives anywhere in sun or shade. Can be trimmed and sheared.

12 to 18 in.\$0.35 18 to 24 in.\$0.50

SPIRAEA, Anthony Waterer—A dwarf shrub with crimson flowers. Very useful in house foundation plantings and in the foreground of larger shrubs.

12 to 18 in.\$0.40 18 to 24 in.\$0.50



The well-developed, shapely, hardy bushes from our Park Nurseries are sure to please you.

SPIRAEA, Callosa Rosea—A splendid dwarf shrub. Pink flowers in flat-topped clusters. Long blooming season. Quite hardy.

18 to 24 in.\$0.40
24 to 30 in.60

SPIRAEA JAPONICA—A dwarf shrub bearing white flowers in abundance. Long blooming season.

18 to 24 in.\$0.60

SYRINGA, Golden Leaved Mockorange—A desirable shrub with bright yellow leaves. Very well suited to brighten up the color of shrub plantings.

18 to 24 in.\$0.75

Our fall prices of shrubs and plants are still at the old low levels. You can buy now at a real saving.

MEDIUM HEIGHT SHRUBS

For House Foundation Plantings and Where Shrubs Up to 4 Feet High Are Wanted.

CORALBERRY—Red fruits in fall. Medium height shrub. Grows well in partial shade.

2 to 3 ft.\$0.45

COTONEASTER—A very ornamental shrub with handsome dark green foliage.

18 to 24 in.\$0.25 2 to 3 ft.\$0.40
3 to 4 ft.50

CURRENT, Flowering—Fragrant yellow flowers in spring. Grows well in the shade. An old favorite.

2 to 3 ft.\$0.50 3 to 4 ft.\$0.70

ELDER, Cut Leaved—An unusual shrub with cut and fern-like leaves. There are creamy-white flowers in June.

2 to 3 ft. Each....\$0.45 3 to 4 ft. Each....\$0.60

ELDER, Golden Leaf—One of the best of the yellow-leaved shrubs.

3 to 4 ft.\$0.60

HYDRANGEA, P. G.—Large white, conical flowers that change to pink in fall.

18 to 24 in. Each....\$0.40 2 to 3 ft. Each....\$0.50

HYDRANGEA, Snowhill—Large snow-ball-like, white flowers in mid-summer. Will grow well in partial shade.

18 to 24 in. Each....\$0.40 2 to 3 ft. Each....\$0.50

ROSE, Red-leaved (Rubrifolia)—Reddish-purple leaves that hold their unusual color all summer. Makes a pleasing contrast when planted in a group with other shrubs.

Strong plants\$0.50

RUGOSA ROSE (Japanese)—Hardy bush rose with light pink flowers and handsome crinkled leaves. ...2-year \$0.50

HANSA, Double Rugosa Rose—The ideal hardy bush rose. Double, fragrant, wine-red flowers all summer. Strong plants.....\$0.60

SNOWBERRY, White—Has slender, graceful branches that bend to the ground under its load of showy, white berries in the fall.

2 to 3 ft. Each....\$0.45 3 to 4 ft. Each....\$0.60

SPIRAEA ARGUTA, Meadow Sweet—The best early-flowering spiraea, bearing a cloud of dainty white blossoms in May.

2 to 3 ft.\$0.45

SPIRAEA, Billardi—Bears spikes of pink flowers in midsummer when there are few other shrubs in bloom.

2 to 3 ft.\$0.45

SPIRAEA, Sorbifolia (Plume Spiraea)—Handsome, rapidly-growing shrub with leaves like the Mountain Ash. Bears long plumes of white flowers. 2 to 3 ft.\$0.45

SPIRAEA Van Houttei (Bridal Wreath)—The most popular of all hardy shrubs. The flowers make a bank of white about Decoration Day.

2 to 3 ft.\$0.40 3 to 4 ft.\$0.60
4 to 5 ft. 1.00

SYRINGA, Lemoine's Variety—A useful, refined shrub of medium height. Good foliage and abundance of fragrant, white flowers.

2 to 3 ft.\$0.50 3 to 4 ft.\$0.60

SYRINGA, New Double (Virginal Philadelphus)—A new and choice shrub with large fully-double and fragrant white flowers. 2 to 3 ft.\$0.60

HELPFUL LANDSCAPE SERVICE

Whether your needs are extensive or concern only a few shrubs for the door-yard, our experienced gardeners can help you with practical advice. Consult us.

SHRUBS and HEDGES — (Cont.)

TALL-GROWING SHRUBS

For Planting as a Screen or Background and Where Substantial Shrubs of Good Height are Needed

DOGWOOD—A substantial shrub with both yellow and red colored bark varieties.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

EUONYMUS—The Strawberry Bush. Medium height shrub with clean, attractive foliage and red fruits in the fall.

3 to 4 ft. —————\$0.60

HONEYSUCKLE, Morrowi—A popular shrub of spreading growth. Bright red berries follow the creamy-white flowers.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

HONEYSUCKLE, Tartarian—A big graceful shrub with both pink and white flowering varieties. Red berries follow the flowers.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

LILAC—The old-fashioned white or purple lilac.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

**LILAC, PERSIAN**—Graceful growth; small leaves, and many very fragrant flowers in late spring.

2 to 3 ft. Each—\$0.50

3 to 4 ft. Each—\$0.65

SIBERIAN PEA TREE (Caragana)—Hardy, bright yellow-flowering shrub. Always desirable where a tall shrub is wanted.

2 to 3 ft. Each—\$0.45

3 to 4 ft. Each—\$0.60

SPIRAEA AUREA, Golden Leaved—A sturdy bush with bright yellow leaves. Pleasing for contrast.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

SPIRAEA OPULIFOLIA (Ninebark)—A large spreading bush with heavy foliage. Good background shrub.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

SYRINGA (Philadelphus)—Sweet Mock-Orange. Clusters of fragrant white flowers in June. Dependable, tall shrub.

2 to 3 ft. Each—\$0.45 3 to 4 ft. Each—\$0.60

VIBURNUM DENTATUM (Arrow Wood)—Very ornamental foliage of glossy green. White flowers followed by blue berries.

3 to 4 ft. —————\$0.65

VIBURNUM (High Bush Cranberry)—Tall growing shrub with bright red berries. Bright autumn foliage coloration.

2 to 3 ft.—\$0.50 3 to 4 ft.—\$0.65

A mulch of prepared peat moss will improve your lawn and encourage shrub and flower growth. (See inside back cover.)

NEW LILACS

LILAC, Choice French Hybrids—New, improved Lilacs with heavier flowers than the old form. French lilacs are offered in white, purple, reddish-purple, blue-lilac and pink-lilac.

2 to 3 ft. Each —\$0.75 3 to 4 ft. Each—\$1.00

4 to 5 ft. Each ————— 1.50

SPECIAL
FRENCH LILAC COLLECTION

4 Choice, New French Lilacs—All different and a variety of colors. Strong 3 ft. plants.

4 Plants—Special Price \$2.50

VINES—For Shade and Beauty

BETA GRAPE—A hardy, rapid-growing vine valued for its ornamental foliage as well as its fruit. Strong plants—\$0.50**BITTER SWEET**—A native climber with glossy green leaves. The fruit is a scarlet berry. Strong plants—\$0.50**ENGELMANN'S IVY**—A dependable, hardy vine that will cling to stucco, brick or stone walls. Strong plants—\$0.50**HONEYSUCKLE, Scarlet Trumpet**—A popular twining vine with bright scarlet flowers. Strong plants—\$0.50**MATRIMONY VINE**—An excellent trailing vine to cover slopes or hang over walls. Strong plants—\$0.50**VIRGINIA CREEPER**—A native vine well suited to quickly cover arbors and fences. Strong plants—\$0.50

HEDGES—For Privacy and Seclusion

A hedge along the property line will give privacy and seclusion. We will gladly suggest the kind best suited to your use and give full planting instructions.

BARBERRY, Thunberg's—The best dwarf-growing hedge. Place the plants one foot apart.

12 to 18 in. —————Ten \$2.00 100 \$18.00

18 to 24 in. Bushy plants—Ten 3.00 100 22.00

BUCKTHORN (Rhamnus Cathartica)—Makes a thick, dependable hedge. Space the plants one foot apart.

2 to 3 ft. Bushy plants—Ten \$2.50; 100 \$17.00

3 to 4 ft. Bushy plants—Ten 3.00; 100 20.00

COTONEASTER (Quinceberry)—A very ornamental and neat hedge of medium height.

2 to 3 ft. Bushy plants—Ten \$3.50; 100 \$20.00

3 to 4 ft. Bushy plants—Ten 4.00; 100 25.00

HONEYSUCKLE, Tartarian

2 to 3 ft. Bushy plants—Ten \$3.50; 100 \$22.00

SPIRAEA VAN HOUTTEI (Bridal Wreath)

2 to 3 ft. Bushy Plants—Ten \$3.00; 100 \$22.00

3 to 4 ft. Bushy plants—Ten 4.00; 100 27.00



COLORFUL IRIS

"The Orchids of the Garden"

THE Iris is deservedly a very popular perennial garden flower. The plants are extremely hardy, easy to grow most anywhere and the flowers are so showy and colorful as to merit their name—"The Rainbow Flower."

NOTE—In the descriptions "S" refers to the "Standards" or 3 upright petals; "F" refers to the "Falls" or 3 lower petals.

Prices are all for strong, sturdy, first-quality roots.

AMBASSADEUR (Smoky Bronze)—S., red-violet; F., velvety purple maroon. Outstanding in color and beauty -----Each \$0.25

ANN PAGE (Lavender)—Lovely pale lavender blue. Large quite fragrant flowers-----Each \$0.25

ASIA (Lavender and Gold)—Unusually large flower with silvery lavender standards and violet falls -----Each \$0.25

AUREA (Yellow)—Excellent garden variety of yellow color -----Each \$0.25

BRUNO—Rated as one of the world's best. S., bronzy-heliotrope; F., rich, velvety, violet-purple. Each -----\$0.60

BUTO—A large flower of deep, rich royal purple—Each \$0.50

CAPRICE (Red Tones)—S., reddish purple; F., deeper claret. Grape fragrance -----Each \$0.25

CORONATION—Large flowers of deep golden yellow. Tall plant -----Each \$0.75

DOLLY MADISON—A popular "pastel shade." Light mauve and lilac tinged with yellow and gold—Each \$0.75

DREAM (Pink)—Lovely rose pink with orange beard. A tall-growing, graceful variety-----Each \$0.25

EL CAPITAN—A bluish-violet flower of majestic size on tall stems -----Each \$0.75

FAIRY—Soft white with blue glow in depth of flowers -----Each \$0.25

GOLD IMPERIAL (Yellow)—Particularly clear colored yellow with brilliant orange beard-----Each \$0.25

IRIS KING (Yellow and Red)—S., buff yellow; F., maroon with gold border -----Each \$0.25

JUNIATA (Mauve Violet)—Tall, clear blue violet. Each -----\$0.25

KOCHII (Claret Purple)—Medium height good purple. Each -----\$0.25

LENT. A. WILLIAMSON (Lavender and Purple)—An outstanding Iris with large flowers. S., soft violet; F., royal purple -----Each \$0.25

LOHENGRIN—Effect, a silvery pink mauve-----Each \$0.25

LORD OF JUNE—An immense flower of clear lavender blue. Very popular -----Each \$0.25

LORELEY (Yellow and Violet)—S., light yellow; F., purple, bordered yellow -----Each \$0.25

MAJESTIC (Purple)—S., light lavender with bronze at base; F., velvety raisin purple -----Each \$0.30

MEDRANO—Reddish maroon in effect-----Each \$0.25

MONSIGNOR (Deep Blue effect)—S., bluish violet; F., purple with white veining -----Each \$0.25



HOW TO PLANT—Place the roots just deep enough to be covered with soil. Cover new plantings with 4 inches of hay or straw after the ground freezes in the fall.

QUANTITY RATE—3 or more of one variety will be supplied at 5c less per root, that is: plants priced at 25c each are 3 for 60c.

MORNING SPLENDOR (Red Purple)—S., petunia violet; F., raisin purple with yellow beard -----Each \$0.25

MOTHER OF PEARL—A light, soft lavender with pearly sheen. Very aptly named -----Each \$0.25

PALLIDA DALMATICA—Clear lavender-blue flowers on tall strong stems -----Each \$0.25

PARC DE NEUILLY (Violet effect)—S., arched and ruffled; F., drooping. A reliable purple-----Each \$0.25

PERFECTION (Blue Purple effect)—S., light blue; F., rich dark velvety violet -----Each \$0.25

PRAIRIE GOLD—A deep rich yellow. Large flowers and sturdy growth -----Each \$0.25

PRINCESS BEATRICE (Silvery Lavender)—S., cupped light lavender; F., flaring. Bright, clear color -----Each \$0.25

PROSPERO—S., deep lavender; F., rich violet-purple. Large flowers. Each -----\$0.25

QUAKER LADY (Smoky-Lavender)—S., ageratum violet; F., violet overlaid with olive buff. An unusual pastel shade-----Each \$0.25

RHEIN NIXIE (Purple and White)—S., white; F., pansy violet edged white -----Each \$0.25

SALONIQUE—Creamy white standards with rich, red-purple falls—\$0.25

SEMINOLE (Wine Red effect)—S., frilled petals of reddish tone; F., a deeper raisin purple. Brilliant in color-----Each \$0.25

SHEKINAH—Clear soft yellow -----Each \$0.25

SHERWIN WRIGHT—Intense yellow effect-----Each \$0.25

SOUVENIR DE MME. GAUDICHAU (Rich Purple)—A large and richly-colored dark, velvety purple flower-----Each \$0.25

SWAZI—Rich and colorful flowers of magnificent size. S., bluish-violet; F., dark pansy-violet -----Each \$0.75

TAJ MAHAL—A white Iris of pure color and tall growth---Each \$0.25

TENEBRAE (Rich Purple effect)—S., violet purple tinged deeper; F., velvety blackish purple -----Each \$0.25

WHITE KNIGHT—A fragrant snow white Iris-----Each \$0.25

WM. MOHR—A gorgeous flower of a soft lilac undertone with violet veinings. Always the center of attraction at flower shows—Each \$1.00

DWARF IRIS (Pumila)

The very early-flowering, low-growing Iris. Particularly suited for rock gardens and to edge beds and borders.

Yellow, Blue, Purple, White and Cream colors-----Each 25c; 5 for \$1.00

SIBERIAN IRIS

Very attractive for garden display and particularly for cutting. Flowers on graceful stems; foliage narrow and grass-like.

Siberian Blue and Siberian White-----Each 25c; 5 plants for \$1.00

6—RED AND PINK IRIS

These will add new color to your older Iris plantings. 6 sturdy roots, 1 each of 6 different pink and red tinted Iris. **Special Collection Price \$1.25**

THE RAINBOW IRIS COLLECTION

A choice collection of colorful Iris in many hues. Eight strong plants, one each of pink-tinted; white; red-tinted; lavender; blue; yellow; purple; pastel.

A splendid "Rainbow Collection," 8 plants—Price \$1.50

Helpful Landscape Plans



Our Experts Will Help You

YOU are certain to get the utmost in attractiveness and usefulness from your yard when you follow a carefully prepared landscape plan.

Ask us for planting suggestions. We will help you arrive at a definite plan for your own gardening improvements. This practical landscape service is available to all our customers whether the property is large or small.

TWIN CITY GARDENING SERVICE—Juse phone Drexel 7245 (Mpls.) or Cedar 6083 (St. Paul) for information and assistance with your lawn, garden or tree problems. Our representative will, without charge, call at your convenience and give careful cost estimates.

Make use of our experienced gardeners. These skilled men are always available to help you with any type of gardening work—either maintenance of older plantings or new plantings and construction. Our competent workmen produce results for you quickly and at moderate costs.

PLAN-BY-MAIL-SERVICE—Our out-of-town customers can now enjoy the full advantage of plans and advice prepared by expert designers. Send a sketch and measurements of your grounds to us and we will suggest ways to improve and beautify the property. Your correspondence is invited.

MODERN GARDENING FEATURES—The out-door-living room, a rock garden, lily pool, perennial border and colorful evergreens are some of the newer gardening features that you can add to your grounds for your greater enjoyment and pleasure. Consult with us. We can help you locate and develop such attractions in your yard.

Visit the Display Gardens

You are cordially invited to visit our Park Nurseries and Gardens at 1200 St. Clair St.—just beyond Lexington Ave., St. Paul. The lily pool; cascade and rock garden are new additions to our interesting plant and garden displays. Plan to come frequently to enjoy the seasonable and changing flowering periods. You are always welcome.

YOURS FOR A BETTER LAWN

FREE—a booklet of practical information on "**Lawn Making and Care.**" Send for your copy today.

GRASS SEED

Grass seed can be sown with good results in early and late fall. "H. & O. High-Test" grass seed is dependably good—the best seed that we can secure. Allow 1 lb. to every 200 sq. ft. of area to be seeded.

VELVET SOD SEED

A high quality seed that will make a beautiful and lasting lawn. Free of Timothy and other cheap annual grasses.

Lb. 40c; 5 lbs. \$1.90; 10 lbs. \$3.70; 20 lbs. \$7.00.

WHITE CLOVER

The best Dutch Clover; popular to use as a filler to thicken sod.

½ lb. 35c; 1 lb. 60c; 5 lbs. \$2.75.

SHADY-SIDE SEED

A mixture prepared for use in shaded locations.

1 lb. 40c; 5 lbs. \$1.90; 10 lbs. \$3.70; 20 lbs. \$7.00.

NOTE—Add 6c per lb. for seed to be shipped by parcel post.

FERTILIZERS

TO IMPROVE YOUR LAWN AND GARDEN

BONE MEAL—A finely-ground meal of animal bone. Excellent for all garden plants.

10 lbs. 65c; 25 lbs. \$1.10; 50 lbs. \$1.75; 100 lbs. \$3.00.

LOMA—The perfect plant food for lawn and garden. Allow 40 lbs. to every 1,000 sq. ft. of area. Directions given on the package.

10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

PEAT MOSS—A humus to improve and benefit both sandy and clay soils. Excellent top dressing for lawn and flower beds.

Per bag (about 3 bu.) 75c; 3 bags for \$2.00.

H. & O. Tree, Lawn and Garden Care

A DEPENDABLE and RESPONSIBLE GARDENING
SERVICE

Entrust the care of your valuable trees, lawn and
landscape plantings to our skilled and
experienced gardeners.

—:—

We Specialize in

TREE TRIMMING
HEDGE TRIMMING
LAWN MAKING
ROCK GARDENS
TREE REPAIR WORK
SHRUB PRUNING
LAWN FERTILIZING
GARDEN CONSTRUCTION
GENERAL CARE OF LAWN
AND GARDEN



ESTIMATES GIVEN



HOLM & OLSON, INC.
The Park Nurseries

Phone. Mpls. Drexel 7245

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